

# INTENSITY CONTROLLER



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# ANALOG CONTROLLER FOR MACHINE VISION LIGHTS



Elevate your machine vision setup with precise and reliable illumination control. Designed for industrial environments, our analogue controller for machine vision lights simplifies the way you manage intensity levels, enabling enhanced image clarity, improved inspection accuracy, and superior overall system performance.

## Key Features

### 1. Precision Brightness Adjustment

Achieve optimal illumination for any application. Fine-tune lighting intensity using an analogue control dial, ensuring consistently clear, high-contrast images that reveal the smallest defects or details.

### 2. Wide Compatibility

Seamlessly integrate with a broad range of LED-based machine vision lighting, including ring lights, bar lights, coaxial lights, and backlights. This ensures maximum flexibility when designing or upgrading your inspection system.

### 3. Industrial-Grade Reliability

Built with robust components and circuitry, the controller is engineered to withstand harsh manufacturing environments. It offers long-term stability, minimal downtime, and dependable performance in continuous or strobe modes.

### 4. Compact, Easy-to-Integrate Design

With its compact footprint and straightforward connectivity options, the Analogue Controller can be quickly installed in new or existing setups—saving valuable production time while reducing system complexity.

### 5. Energy Efficiency

Efficient power management ensures minimal heat generation and low energy consumption. This not only reduces operational costs but also extends the lifespan of your lighting system.

### 6. User-Friendly Interface

Simple, intuitive control via front-panel knobs or a standardized voltage input—making it easy for operators to adapt illumination to varying product types or inspection requirements without the need for specialized training.



# ANALOG CONTROLLER FOR MACHINE VISION LIGHTS

## Benefits at a Glance

- **Enhanced Image Quality:** Fine-tune lighting intensity for high-contrast, high-resolution images.
- **Improved Throughput:** Stable, flicker-free illumination helps reduce inspection errors, increasing productivity and reducing rework.
- **Versatile & Adaptable:** Compatible with a range of LED lights, suitable for diverse industries such as automotive, electronics, pharmaceuticals, and food processing.
- **Long-Term Cost Savings:** Low energy consumption and durable build quality lead to reduced maintenance and extended system life.

## Typical Applications

- **Automated Optical Inspection (AOI):** Ensure every product on the line is meticulously examined for defects or inconsistencies.
- **Barcode & OCR Systems:** Improve readability and accuracy by customizing lighting intensity for different surface types and materials.
- **Microscopic & Vision-Guided Robotics:** Provide uniform illumination essential for detecting microscopic flaws and enabling precise robotic operations.
- **Packaging & Label Verification:** Guarantee label legibility under variable ambient light conditions, critical for regulatory compliance and brand image.

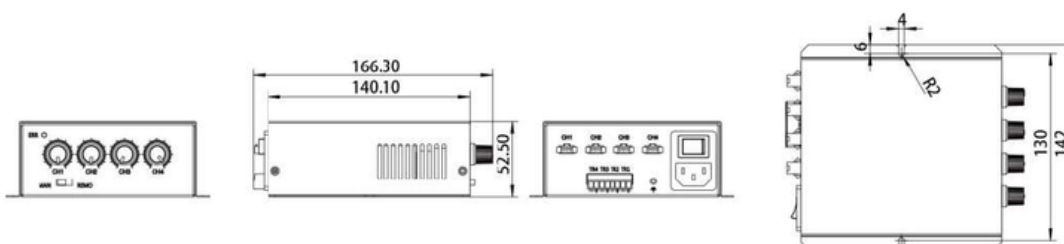
## Why Choose Our Analogue Controller?

Our Analogue Controller for machine vision lights offers the perfect balance of simplicity and precision, enabling you to optimize lighting setups quickly and effortlessly. Whether you're upgrading an existing inspection station or designing a brand-new vision system, count on this reliable, industrial-grade controller to deliver consistent, high-quality results—every single time.

Take control of your machine vision illumination and unlock new levels of inspection performance with our Analogue Controller. Contact us today to learn more or request a personalized quote!

## PS-PRS Series

### Installation diagram



## Technical Parameters of PS-PRS Series

|                        |                                    |                                                                               |                  |                  |                   |                   |
|------------------------|------------------------------------|-------------------------------------------------------------------------------|------------------|------------------|-------------------|-------------------|
|                        | Model                              | PS-PRS30W-24-2                                                                | PS-PRS45W-24-2/4 | PS-PRS65W-24-2/4 | PS-PRS120W-24-2/4 | PS-PRS150W-24-2/4 |
|                        | Total Output Power                 | 30W                                                                           | 45W              | 65W              | 120W              | 150W              |
| Output Features        | Channel Number                     | 2                                                                             | 2/4              | 2/4              | 2/4               | 2/4               |
|                        | Brightness Adjustment              | PWM                                                                           | PWM              | PWM              | PWM               | PWM               |
|                        | Max Output Voltage                 | 24 V (Adjustable)                                                             |                  |                  |                   |                   |
|                        | The range of Brightness Adjustment | Switch step-less adjustment of 300 degrees/ 12 gear adjustment optional       |                  |                  |                   |                   |
| Input Features         | Voltage Range                      | 88 - 264VAC                                                                   |                  |                  |                   |                   |
|                        | Frequency Range                    | 47 - 63HZ                                                                     |                  |                  |                   |                   |
| Trigger Features       | Trigger Mode                       | Positive and negative triggers are optional                                   |                  |                  |                   |                   |
|                        | Trigger Level                      | 5 - 24V                                                                       |                  |                  |                   |                   |
|                        | Trigger Time                       | < 80us                                                                        |                  |                  |                   |                   |
| Environment Adaptation | Working Temperature                | 0-40 C                                                                        |                  |                  |                   |                   |
|                        | Storage Temperature                | -10 -50 C                                                                     |                  |                  |                   |                   |
| Surface Treatment      |                                    | Powder                                                                        |                  |                  |                   |                   |
| Protection Features    |                                    | Over-Voltage Protection; Over-Current Protection; Over-Temperature Protection |                  |                  |                   |                   |

**Note:** The current of single channel in this chart is the maximum current while single channel is working. When using multiple channels, the total power of the lights should be less than 80% of the total power of the controller. Under this condition, the power in use is the total power divided by the number of channels.

# DIGITAL CONTROLLERS FOR MACHINE VISION LIGHTS

A reliable and versatile lighting setup can significantly enhance precision in industrial inspection. Digital controllers for machine vision lights are at the heart of these setups, ensuring consistent, stable, and highly configurable illumination. From strobing accuracy to real-time intensity adjustments, digital controllers empower manufacturers and system integrators to achieve repeatable results and higher inspection quality.

## Key Features

- **High-Speed Strobing**

Modern digital controllers offer microsecond-level strobe timing, allowing you to synchronize lights with camera triggers and conveyor motion. This level of precision helps capture clear images of fast-moving objects, reducing blur and increasing accuracy.

- **Intelligent Intensity Control**

Fine-tuned brightness settings let you adapt to varying surface reflections or colours, optimizing contrast for easier defect detection. With digital control, you can adjust intensity in real time and store customized lighting profiles for specific parts or processes.

- **Overdrive Capability**

Some digital controllers support brief overdrive pulses, delivering higher-than-nominal current for short periods. This boosts light output without compromising performance or lamp life, making it ideal for challenging inspections where extra brightness is needed.

- **Multiple Channel Outputs**

Control multiple lighting channels independently from a single unit. This flexibility lets you illuminate complex objects from different angles or combine lighting types (e.g., coaxial, ring, bar, or backlight) within one inspection station.

- **Easy Integration**

Designed with standard connectivity interfaces such as Ethernet, RS-232, or industrial fieldbus protocols, digital controllers seamlessly integrate with machine vision software and existing automation frameworks. The straightforward setup shortens development cycles and streamlines production.

- **User-Friendly Software & Interface**

Many controllers come with intuitive GUI-based control software. This makes configuring strobe timing, intensity curves, and trigger settings easy—no programming expertise is required. Real-time diagnostics and status updates further simplify troubleshooting.

# DIGITAL CONTROLLER FOR LED LIGHT SOURCES

## Applications

This type of analogue controller is particularly valuable in:

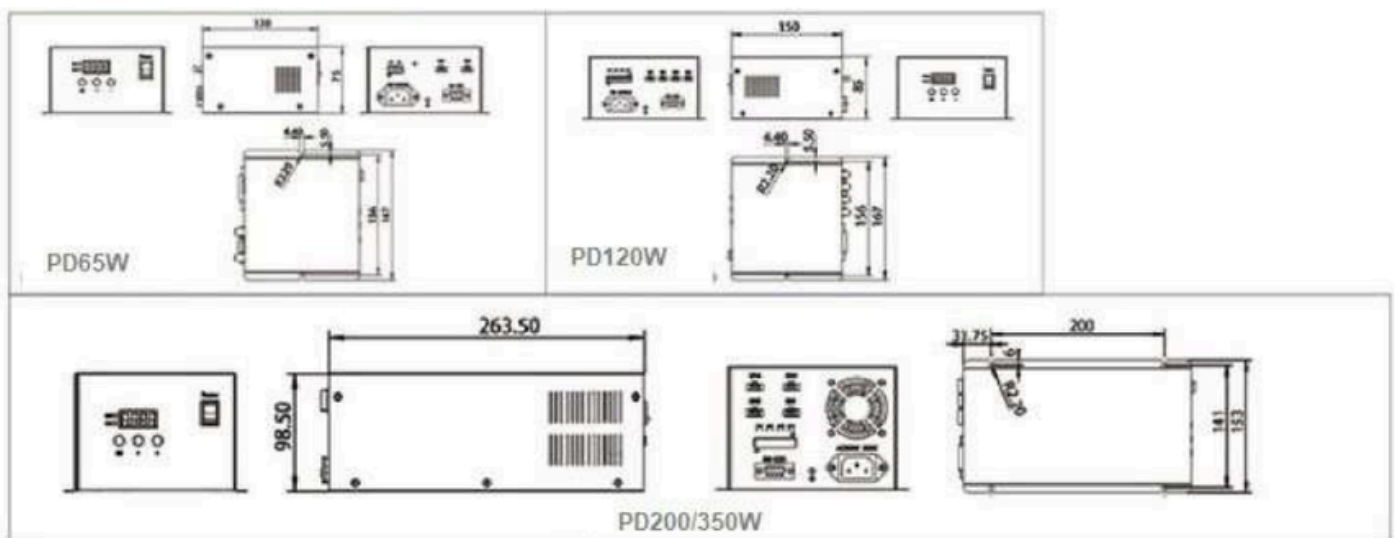
- Precision lighting systems
- Industrial imaging
- Machine vision
- Scientific and medical equipment
- Architectural and decorative lighting

## Features

**Note:** The controller for low-power 1000-level light needs to communicate with the manufacturer for customization.

- Each channel can be controlled independently, and there are 256 levels of brightness adjustment
- Over-current protection
- With a power-off saving function, the user may not need to reset parameters every time they start the machine
- An RS232 serial port can be used to connect the controller to a computer for remote control
- External trigger high- and low-level options for flexible operation.

## PS-PDV Series



## Technical Parameters of PS-PDV Series

| Model                         | PS-PD65W-24-2-MD                                                              | PS-PD120W/200W-24-4-MD | PS-PD350W-24-2-MD |
|-------------------------------|-------------------------------------------------------------------------------|------------------------|-------------------|
| Input voltage                 | 100–240 ACV, 50/60 Hz                                                         |                        |                   |
| Output voltage                | 24 V                                                                          |                        |                   |
| Drive mode                    | PWM                                                                           |                        |                   |
| Brightness level              | 0–255 adjustable                                                              |                        |                   |
| External trigger voltage      | 5–24 V                                                                        |                        |                   |
| Trigger delay                 | < 50 $\mu$ s                                                                  | < 50 $\mu$ s           | < 80 $\mu$ s      |
| Max current of single channel | 2.5 A                                                                         | 5 A / 8 A              | 14 A              |
| Total output power            | 65 W                                                                          | 120 W / 200 W          | 350 W             |
| Working mode                  | H_1 Normally on, H_0 Normally off (switch)                                    |                        |                   |
| Communication mode            | RS232                                                                         |                        |                   |
| Ambient temperature           | –5 °C to 50 °C                                                                |                        |                   |
| Surface Treatment             | Powder                                                                        |                        |                   |
| Protection Features           | Over-Voltage Protection; Over-Current Protection; Over-Temperature Protection |                        |                   |

Note: The high-power 450W, 500W, and 600W controllers (all adopt constant current mode) require communication with the manufacturer for customization.

# Our Products

## Light Controller

| Series                               | Mini Analog Controller |                  | Digital Point Light Controller |             |
|--------------------------------------|------------------------|------------------|--------------------------------|-------------|
| Model                                | PS-MMN5V1A-1           | PS-MMN24V-1      | PS-PGS-3W-2                    | PS-PGS-3W-4 |
| Brightness Level Setting             | Stepless Dimming       | Stepless Dimming | 0~255                          | 0~255       |
| Input voltage                        | DC5V                   | DC24V            | AC100-240V 50/60HZ             |             |
| Output voltage                       | DC5V                   | DC24V            | DC1.5-5V                       |             |
| Single Channel Maximum Current (max) | 1A                     | 1A               | 700mA                          | 700mA       |
| Single Channel Output Power (max)    | 5W                     | 24W              | /                              | /           |
| Total Output Power                   | 5W                     | 24W              | /                              | /           |
| Number of Channels                   | 1                      | 1                | 2                              | 4           |
| Output port                          | SM2.54mm 3P(2,3)       | SM2.54mm 3P(1,3) | SM2.54mm 3P(2,3)               |             |
| External Trigger                     | nonsupport             | nonsupport       | 5~24V level triggered          |             |
| Communication Mode                   | NO                     | NO               | NO                             | NO          |

| Series                               | Digital Point Light Controller |                                |                                |
|--------------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Model                                | PS-PGS-10W-4                   | PS-PGS-3W-2-B                  | PS-PGS-3W-4-B                  |
| Brightness Level Setting             | 0~255                          | 0~255<br>(Switchable to 0-999) | 0~255<br>(Switchable to 0-999) |
| Input voltage                        | AC100-240V 50/60HZ             |                                |                                |
| Output voltage                       | DC1.5-5V                       |                                |                                |
| Single Channel Maximum Current (max) | 1.8A                           | 700mA                          | 700mA                          |
| Single Channel Output Power (max)    | 10W                            | /                              | /                              |
| Total Output Power                   | 40W                            | /                              | /                              |
| Number of Channels                   | 4                              | 2                              | 4                              |
| Output port                          | SM2.54mm 3P(2,3)               |                                |                                |
| External Trigger                     | 5~24V level triggered          |                                |                                |
| Communication Mode                   | NO                             | RS232                          | RS232                          |

| Series                               | Digital Point Light Controller |                                |                                |
|--------------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Model                                | PS-PGS-10W-4-B                 | PS-PGS-3W-2-BR                 | PS-PGS-3W-4-BR                 |
| Brightness Level Setting             | 0~255<br>(Switchable to 0-999) | 0~255<br>(Switchable to 0-999) | 0~255<br>(Switchable to 0-999) |
| Input voltage                        | AC100-240V 50/60HZ             |                                |                                |
| Output voltage                       | DC1.5-5V                       |                                |                                |
| Single Channel Maximum Current (max) | 1.8A                           | 700mA                          | 700mA                          |
| Single Channel Output Power (max)    | /                              | /                              | /                              |
| Total Output Power                   | /                              | /                              | /                              |
| Number of Channels                   | 4                              | 2                              | 4                              |
| Output port                          | SM2.54mm 3P(2,3)               |                                |                                |
| External Trigger                     | 5~24V level triggered          |                                |                                |
| Communication Mode                   | RS232                          | RS232/RS485                    | RS232/RS485                    |

| Series                               | Digital Point Light Controller |                                |                       |
|--------------------------------------|--------------------------------|--------------------------------|-----------------------|
| Model                                | PS-PGS-10W-2-BR                | PS-PGS-10W-2-B                 | PS-PGS-10W-2          |
| Brightness Level Setting             | 0~255<br>(Switchable to 0-999) | 0~255<br>(Switchable to 0-999) | 0~255                 |
| Input voltage                        | AC100-240V 50/60HZ             | AC100-240V 50/60HZ             | AC100-240V 50/60HZ    |
| Output voltage                       | DC1.5-5V                       | DC1.5-5V                       | DC1.5-5V              |
| Single Channel Maximum Current (max) | 1.8A                           | 1.8A                           | 1.8A                  |
| Single Channel Output Power (max)    | /                              | /                              | 10W                   |
| Total Output Power                   | /                              | /                              | 20W                   |
| Number of Channels                   | 2                              | 2                              | 2                     |
| Output port                          | SM2.54mm 3P(2,3)               | SM2.54mm 3P(2,3)               | SM2.54mm 3P(2,3)      |
| External Trigger                     | 5~24V level triggered          | 5~24V level triggered          | 5~24V level triggered |
| Communication Mode                   | RS232/RS485                    | RS232                          | NO                    |

| Series                               | Digital Point Light Controller | Mini Digital Constant Voltage Controller |               |
|--------------------------------------|--------------------------------|------------------------------------------|---------------|
| Model                                | PS-PGS-10W-4-BR                | PS-MHS-7224-2                            | PS-MHS-9624-4 |
| Brightness Level Setting             | 0~255<br>(Switchable to 0-999) | 0~255                                    | 0~255         |
| Input voltage                        | AC100-240V 50/60HZ             | DC24V                                    |               |
| Output voltage                       | DC1.5-5V                       | DC24V                                    |               |
| Single Channel Maximum Current (max) | 1.8A                           | 3A                                       | 1A            |
| Single Channel Output Power (max)    | /                              | 72W                                      | 24W           |
| Total Output Power                   | /                              | 96W                                      | 96W           |
| Number of Channels                   | 4                              | 2                                        | 4             |
| Output port                          | SM2.54mm 3P(2,3)               | SM2.54mm 3P(1,3)                         |               |
| External Trigger                     | 5~24V level triggered          | 5~24V level triggered                    |               |
| Communication Mode                   | RS232/RS485                    | RS232                                    |               |

| Series                               | Digital Constant Voltage Controller |                |              |
|--------------------------------------|-------------------------------------|----------------|--------------|
| Model                                | PS-HS-4824-2                        | PS-HS-4824-2-B | PS-HS-6024-4 |
| Brightness Level Setting             | 0~255                               | 0~255          | 0~255        |
| Input voltage                        | AC100-240V 50/60HZ                  |                |              |
| Output voltage                       | DC24V                               |                |              |
| Single Channel Maximum Current (max) | 1A                                  | 1A             | 1A           |
| Single Channel Output Power (max)    | 24W                                 | 24W            | 24W          |
| Total Output Power                   | 48W                                 | 48W            | 60W          |
| Number of Channels                   | 2                                   | 2              | 4            |
| Output port                          | SM2.54mm 3P(1,3)                    |                |              |
| External Trigger                     | SM2.54mm 3P(1,3)                    |                |              |
| Communication Mode                   | NO                                  | RS232          | NO           |

| Series                               | Digital Constant Voltage Controller |                |               |
|--------------------------------------|-------------------------------------|----------------|---------------|
| Model                                | PS-HS-6024-4-BR                     | PS-HS-6024-4-L | PS-HS-15024-2 |
| Brightness Level Setting             | 0~255                               | 0~255          | 0~255         |
| Input voltage                        | AC100-240V 50/60HZ                  |                |               |
| Output voltage                       | DC24V                               |                |               |
| Single Channel Maximum Current (max) | 1A                                  | 1A             | 3A            |
| Single Channel Output Power (max)    | 24W                                 | 24W            | 72W           |
| Total Output Power                   | 48W                                 | 48W            | 150W          |
| Number of Channels                   | 4                                   | 4              | 2             |
| Output port                          | SM2.54mm 3P(1,3)                    |                |               |
| External Trigger                     | SM2.54mm 3P(1,3)                    |                |               |
| Communication Mode                   | RS232/RS485                         | GigE           | NO            |

| Series                               | Digital Constant Voltage Controller |                  |                 |
|--------------------------------------|-------------------------------------|------------------|-----------------|
| Model                                | PS-HS-15024-4-B                     | PS-HS-15024-4-BR | PS-HS-15024-4-L |
| Brightness Level Setting             | 0~255                               | 0~255            | 0~255           |
| Input voltage                        | AC100-240V 50/60HZ                  |                  |                 |
| Output voltage                       | DC24V                               |                  |                 |
| Single Channel Maximum Current (max) | 3A                                  | 3A               | 3A              |
| Single Channel Output Power (max)    | 72W                                 | 72W              | 72W             |
| Total Output Power                   | 150W                                | 150W             | 150W            |
| Number of Channels                   | 4                                   | 4                | 4               |
| Output port                          | SM2.54mm 3P(1,3)                    |                  |                 |
| External Trigger                     | SM2.54mm 3P(1,3)                    |                  |                 |
| Communication Mode                   | RS232                               | RS232/RS485      | GigE            |

| Series                               | Digital Constant Voltage Controller |                 |                 |
|--------------------------------------|-------------------------------------|-----------------|-----------------|
| Model                                | PS-HS-15024-6-B                     | PS-HS-15024-6-L | PS-HS-20024-8-L |
| Brightness Level Setting             | 0~255                               | 0~255           | 0~255           |
| Input voltage                        | AC100-240V 50/60HZ                  |                 |                 |
| Output voltage                       | DC24V                               |                 |                 |
| Single Channel Maximum Current (max) | 3A                                  | 3A              | 3A              |
| Single Channel Output Power (max)    | 24W                                 | 24W             | 72W             |
| Total Output Power                   | 150W                                | 150W            | 200W            |
| Number of Channels                   | 6                                   | 6               | 8               |
| Output port                          | SM2.54mm 3P(1,3)                    |                 |                 |
| External Trigger                     | SM2.54mm 3P(1,3)                    |                 |                 |
| Communication Mode                   | RS232                               | GigE            | GigE            |

| Series                               | Digital Constant Voltage Controller |                    |                    |
|--------------------------------------|-------------------------------------|--------------------|--------------------|
| Model                                | PS-HS-6024-4-B                      | PS-HS-15024-2-B    | PS-HS-35024-16-B   |
| Brightness Level Setting             | 0~255                               | 0~255              | 0~255              |
| Input voltage                        | AC100-240V 50/60HZ                  | AC100-240V 50/60HZ | AC100-240V 50/60HZ |
| Output voltage                       | DC24V                               | DC24V              | DC24V              |
| Single Channel Maximum Current (max) | 1A                                  | 3A                 | 2A                 |
| Single Channel Output Power (max)    | 24W                                 | 72W                | 72W                |
| Total Output Power                   | 60W                                 | 150W               | 350W               |
| Number of Channels                   | 4                                   | 2                  | 16                 |
| Output port                          | SM2.54mm 3P(1,3)                    | SM2.54mm 3P(1,3)   | SM2.54mm 3P(1,3)   |
| External Trigger                     | SM2.54mm 3P(1,3)                    | SM2.54mm 3P(1,3)   | SM2.54mm 3P(1,3)   |
| Communication Mode                   | RS232                               | RS232              | RS232              |

| Series                               | Digital Constant Voltage Controller                             | Digital Constant Voltage Type Brightening Controller |                       |
|--------------------------------------|-----------------------------------------------------------------|------------------------------------------------------|-----------------------|
| Model                                | PS-HS-35024-4                                                   | PS-GHS-20048-4-V2                                    | PS-GHS-48048-4-V2     |
| Brightness Level Setting             | 0~255                                                           | 0~999                                                | 0~999                 |
| Input voltage                        | AC 220V 50Hz                                                    | AC100V-240V 50/60Hz                                  | AC220V 50Hz           |
| Output voltage                       | DC24V                                                           | DC48V                                                |                       |
| Single Channel Maximum Current (max) | CH1/CH2(5A)<br>CH3/CH4(2.5A)                                    | 21A                                                  | 83.3A                 |
| Single Channel Output Power (max)    | CH1/CH2(120W)<br>CH3/CH4(60W)                                   | 1000W                                                | 4000W                 |
| Total Output Power                   | 350W                                                            | 1000W                                                | 4000W                 |
| Number of Channels                   | 4                                                               | 4                                                    | 4                     |
| Output port                          | CH1/CH2:<br>5PIN aviation joint<br>CH3/CH4:<br>SM2.54mm 3P(1,3) | SM2.54mm 3P(1,3)                                     | SM2.54mm 3P(1,3)      |
| External Trigger                     | 5~24V level triggered                                           | 5~24V edge triggering                                | 5~24V edge triggering |
| Communication Mode                   | RS232                                                           | RS232                                                | RS232                 |

| Series                               | Digital Constant Current Controller |                       |                       |
|--------------------------------------|-------------------------------------|-----------------------|-----------------------|
| Model                                | PS-AS-24V200mA-4                    | PS-AS-24V4A-4         | PS-AS-24V5A-1         |
| Brightness Level Setting             | 0~999                               | 0~255                 | 0~255                 |
| Input voltage                        | AC100V-240V 50/60Hz                 |                       |                       |
| Output voltage                       | DC0-24V                             | DC24V                 |                       |
| Single Channel Maximum Current (max) | 200mA                               | 1A                    | 5A                    |
| Single Channel Output Power (max)    | 4.8W                                | 24W                   | 120W                  |
| Total Output Power                   | 19.2W                               | 96W                   | 120W                  |
| Number of Channels                   | 4                                   | 4                     | 1                     |
| Output port                          | SM2.54mm 3P(2,3)                    | SM2.54mm 3P(1,3)      | 5PIN aviation joint   |
| External Trigger                     | 5~24V level triggered               | 5~24V level triggered | 5~24V level triggered |
| Communication Mode                   | RS232                               | RS232                 | RS232                 |

| Series                               | Multispectral Controller | Adaptive Constant Current Controller |                             |
|--------------------------------------|--------------------------|--------------------------------------|-----------------------------|
| Model                                | PS-DGP-200W-16           | PS-AZ-24V10A-1-B                     | PS-AZ-24V10A-2-B            |
| Brightness Level Setting             | 0-255                    | 0-255                                | 0-255                       |
| Input voltage                        | AC220V 50/60Hz           | AC220V 50/60Hz                       |                             |
| Output voltage                       | DC24V                    | DC24V                                |                             |
| Single Channel Maximum Current (max) | 1.5A                     | 10A                                  | 5A                          |
| Single Channel Output Power (max)    | 24W                      | 240W                                 | 120W                        |
| Total Output Power                   | 200W                     | 240W                                 | 240W                        |
| Number of Channels                   | 16                       | 1                                    | 2                           |
| Output port                          | DB37                     | Six core aviation connector          | Six core aviation connector |
| External Trigger                     | 5~24V level triggered    | 5~24V level triggered                | 5~24V level triggered       |
| Communication Mode                   | GigE                     | RS232                                | RS232                       |

| Series                               | Adaptive Constant Current Controller |                             |                             |
|--------------------------------------|--------------------------------------|-----------------------------|-----------------------------|
| Model                                | PS-AZ-24V20A-1-B                     | PS-AZ-24V20A-2-B            | PS-AZ-35V20A-1-B            |
| Brightness Level Setting             | 0-255                                | 0-255                       | 0-255                       |
| Input voltage                        | AC220V 50/60Hz                       |                             |                             |
| Output voltage                       | DC24V                                |                             | DC35V                       |
| Single Channel Maximum Current (max) | 20A                                  | 10A                         | 20A                         |
| Single Channel Output Power (max)    | 480W                                 | 240W                        | 700W                        |
| Total Output Power                   | 480W                                 | 480W                        | 700W                        |
| Number of Channels                   | 1                                    | 2                           | 1                           |
| Output port                          | Six core aviation connector          | Six core aviation connector | Six core aviation connector |
| External Trigger                     | 5~24V level triggered                | 5~24V level triggered       | 5~24V level triggered       |
| Communication Mode                   | RS232                                | RS232                       | RS232                       |

## CONTACT DETAILS

You can also contact us over email / phone, we will be happy to support you.

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