RGB12X-PTZ-WH 12X PTZ Camera

Key Features

- 72.5 degree wide-angle lens
- High performance in low light scenarios with Wide Dynamic Range
- Full 1920×1080p HD Resolutions up to 60 frames per second
- H.264/H.265 Dual Stream Output Adapted to Different Network Environments
- Pan and Tilt Control
- Wide Application
- Low-power Sleep Function

Specifications

<table>
<thead>
<tr>
<th>Connectors</th>
<th>Video[Output]</th>
<th>HDMI</th>
<th>1×HDMI-A</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>SDI</td>
<td>1×BNC</td>
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<td>LAN</td>
<td>1×RJ45</td>
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Audio Input

- 1×3.5mm Stereo Jack

Communication

- RS232
- RS485
- 2×DIN 8
- 1×2 Pin Terminal Connector
- Network 1×100Mbps (10/100BASE-TX)

Power

- 1×HEC3800 DC Socket

Performance

- Camera
  - Optical Zoom: 12X f=3.9°~46.8mm
  - View Angle: 6.3°~72.5°
  - AV: F1.8 ~ F2.4
  - Digital Zoom: 10X
  - Minimum Illumination: 0.5 lux (F1.8, AGC ON)
  - DNR: 20 & 3D DNR
  - Focus: Auto/Manual
  - Aperture/Electronic Shutter: Auto/Manual
  - BLC: ON/OFF
  - WDR: OFF/Dynamic Level Adjustment
  - Video Adjustment: Brightness/Color/Saturation/Contrast/Sharpness/B/W mode/Gamma curve
  - SNR: >55dB
  - Effective Pixels: 2.07m,16:9
  - Pan-and-Tilt Movement: -170°~+170°/~30°~+80°
  - Pan/Tilt Control Speed: 0.1~60°/S, 0.1~30°/S
  - Preset Speed/Quantity: Pan:60°/S, Tilt:30°/S; Up to 255 preset positions (10 remote control)

Audio Compression Format

- AAC,MP3,6.71A

Video Compression Format

- H.264, H.265,Dual Streaming Output

Output Resolutions

- 1920×1080p25/29.97/30/50/59.94/60 | 1080p25/30/29.97/30/50/59.94/60

Control Protocol

- VSGA | Pelco-D | Pelco-P

Baud Rate[bps]

- 115200 | 9600 | 4800 | 2400bps

Network Protocol

- RTSP | RTMP | ONVIF | GB/T28181 | VSGA

Supported Standards

- HDMI: 1.3
- SD
- SMPTE 425M [Level A & B] | SMPTE 424M | SMPTE 293M | SMPTE 259M-C | DVB-ASI

Power Input Voltage

- DC12V/1.5A

Max Power

- 12W

Environment

- Temperature: -10℃ to 50℃
- Humidity: 20% ~ 80%

Physical Weight

- Net: 1.4kg

Dimension

- Net: 150mm×150mm×167.5mm

Order Codes

<table>
<thead>
<tr>
<th>Code</th>
<th>Item</th>
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<tbody>
<tr>
<td>581-0011-01-0</td>
<td>RGB12X-PTZ-WH 12X PTZ Camera</td>
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</tbody>
</table>

* There is no standard bracket for this PTZ. If necessary, please contact RGBlink sales for additional orders.

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