

Features

- Very small size miniature camera
- 5Mp Image Sensor
- Compress Format :H264/MJPEG
- Support Onvif
- POE Cable
- Corridor Mode
- HTML5 H.264 Streaming Support
- 2.1mm wide angle Lens

RS PRO CCTV Cameras

RS Stock No.: 0291734



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



Product Description

- This Miniature CCTV Camera is used for surveillance and security purposes
- It shoots and transmits video to NVR or VSM used with camera.

General Specifications

| Indoor/Outdoor | Indoor |
|------------------------|------------------|
| Analogue/Network | Network |
| For Outdoor Use | No |
| Form Factor | Fixed Miniature |
| Sensor Size | 5MP (Megapixels) |
| Vandal Resistant | No |
| IR | No |
| Audio Support | No |
| 360/180 Panoramic View | No |
| Wireless | No |
| ONVIF | Yes |
| Ruggedized - (EN50155) | No |
| Colour | white |
| On-board storage | No |
| Camera Connection Type | RJ45 |
| Mounting method | wall |
| Housing | Aluminium |



Camera Specifications

| Sensor Type | 1/2.7 Omnivision PureCel® CMOS |
|------------------------------|--|
| Resolution | 2592x1944 / 2560x1440 / 2048x1536 / 2304x1296 / 1920x1080 / 1280x720 |
| Maximum Resolution | 2592x1944 pixels |
| Scanning System | Progressive |
| Electronic Shutter | NTSC : 1/30 -1/30.000 sec (Auto) PAL: 1/25-1/30,000 sec (Auto) |
| Lens | Mega f= 2.1mm Wide Angle |
| Horizontal Field of View | 5M [4:3] H131.20° × V:99.53° / 4M [16:9] H:131.20° × V:72.05° |
| Video Output | IP |
| Max. video recording quality | 1944P |
| S/N | More than 52 dB(AGC Off) |
| Storage memory | No |
| Video Frame Rate | 30fps@all resolution |
| Gamma Correction | YES |

OSD Functions

| White Balance | Auto / Manual |
|------------------------|-------------------------------------|
| Exposure | MANUAL |
| Shutter Speed | AUTO / Manual (1/30 ~1/30.000) |
| SENS-UP | OFF, x2, x4 |
| Backlight Compensation | BLC / D-WDR |
| Privacy Masking | 4zone , Off / On |
| Day & Night | AUTO / Day / Night / CDS / Schedule |
| Corridor Mode | 90° / 270° |
| 3DNR | AUTO |
| Motion Detection | OFF / ON |
| Digital Effect | OFF/MIRROR V-FLIP/ROTATE |
| Sharpness / DEFOG | Adjustable / ON / OFF |
| Image Enhancement | D-WDR |
| Language | ENG / KOR / JAP / GER |



Electrical Specifications

| Dual Voltage | No |
|---------------------------|------------------------|
| PoE - Power Over Ethernet | Yes |
| Power consumption | 120 mA |
| Power Input | IEEE 802.3af , DC+12 V |
| Min. Illumination | COLOUR: 0.15 Lux |

Mechanical Specifications

| Dimensions | 33.5x33mm |
|--------------|--------------------------------|
| Focal Length | 2.1.mm |
| Height | 33.5mm |
| Width | 33mm |
| Weight | Approx. 100 g included bracket |

Operation Environment Specifications

| Operating Temperature | -20° C to +50° C |
|-----------------------|------------------|
| Storage Temperature | -30° C to +60° C |
| Humidity | 90% |