

2M HD IP ATM Camera

XV-ATM2012-I



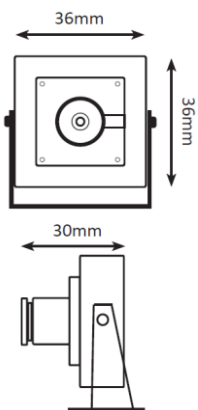
- 1080P IP ATM Camera
- Built-in 3mm Fixed Board Lens

XV-ATM2012-I is a high resolution of mini ATM camera with its fixed lens adaptation. It features 1080p video at full frame rate (25/30fps) with full image details. **XV-ATM2012-I** is very compact and flexible enough to meet all ATM installation requirements.

Features

Compact 36mm² footprint
 Built-in 3mm Fixed Board Lens
 Excellent HD (1080p) Performance
 - 1080P (2 Mega Pixels) Full HD
 Maximum image transfer rate : 1080P (30FPS/25FPS)
 Automatic Exposure Control (AEC), Automatic Gain Control (AGC), Automatic White Balance (AWB)
 Backlight Compensation (BLC)
 Highlight Compensation (HLC)
 Adaptable Mounting Brackets
 Privacy Zone
 Motion Detection
 DC 12V Power Voltage + Built-in PoE module

Dimensions



Specification

Camera

Image Sensor	1/2.7" 2M Progressive Scan CMOS
Total Pixels	1930(H)x1088(V)
Effective Pixels	Approx. 2 Mega pixels
Aspect Ratio	HD: 16:9 SD: 4:3
Focal Length	f=3 mm
MIN. Illumination	0.1Lux
Day & Night	Auto / Color / B/W (Non TDN)
Shutter Speed	1/50 or 60 sec ~ 1/90,000sec
S/N ratio	More than 39.9dB
Image Setting	Contrast, Brightness, Sharpness, Automatic Exposure Control (AEC), Automatic Gain Control (AGC), Automatic White Balance (AWB) Backlight Compensation (BLC), Highlight Compensation (HLC), Motion Detection, Privacy, Mirror/Flip

General

Power	DC12V±10% : < 3.00W MAX, Built-in PoE module
Approvals	CE, FCC, RoHS
Material	Aluminum Shell
Dimension	36(H)x36(W)x32(D)mm
Weight	80g
Operating Temp.	-10°C ~ 50°C (14°F ~ 122°F)
Humidity	less than 90% RH (non-condensing)

Network

Interface	10/100BASE-T
Video Compression	Hard-wired H.264 Encoder (Base Profile@Level4.1) / Hard-wired MJPEG Encoder (Base Profile)
Video Streaming	Multi Streaming CBR/VBR (Controllable frame rate and Bandwidth)
Resolution	H.264 & MJPEG : 1080p/720p/SVGA/D1/VGA/CIF/QVGA/QCIF
Frame Rate	Max. 25fps/30fps in 1080p/720p/SVGA/D1/VGA/CIF/QVGA/QCIF
Video Motion detection	Notification: e-mail
Max No. of Clients	4
Protocols Supported	IPv4, TCP/IP, UDP, DHCP, RTP/RTSP, UPnP, DDNS, SMTP, NTP, ICMP
ONVIF	Support (Profile S)
Security	Digest Authentication (ID/PW)
API	HTTP-API (CGI)
OS	FreeRTOS
OS Supported	Windows 7, 8, Vista, XP, 2000
Web Browser Supported	Chrome, Explorer, FireFox