

# SC-PAS113TR



## Key Features

- 1/3" 1.3 Megapixel Progressive Scan Aptina CMOS sensor
- High Performance DSP of HI
- H.264 & MJPEG video compression and JPEG image capture
- Max 25fps@960P(1280\*960)@PAL
- Dual encoding streams supported
- Fixed lens 3.6mm/F2.0; 28pcs led
- Max IR Distance : 15m
- True Day/Night ICR
- PoE
- Built-in Web server, NVR, CMS
- IP66 all-environments protection

## Specification

Model	SC-PAS113TR
<b>General</b>	
processor	High Performance DSP of HI
Operating System	Embedded LINUX
Resource	Simultaneous remote monitoring, local recording and remote control
User Interface	WEB, CMS, NVR
<b>Camera</b>	
Image Sensor	1/3" 1.3 Megapixel Progressive Scan Aptina CMOS sensor
Effective Pixels	1280 (H)×960(V)
Electronic Shutter	1/5s to 1/50,000s
Mini. Illumination	Color:0.6Lux/F1.2; B/W:0.08Lux/F1.2;0Lux/F1.2(IR on)
Signal Noise Ratio	> 50dB
Day/Night Mode	Auto, dual IR-Cut filter
Gain Control	Auto/Manual
White Balance	Auto/Manual
WDR Dynamic Range	DWDR
Lens	Fixed lens 3.6mm/F2.0
Max IR Distance	15m

## Video

Video Compression	H.264/MJPEG Optional
H.264 Encode Type	H.264 Baseline/H.264 Main Profile/H.264 High Profile Optional
Video Bit Rate	Main Stream:200Kbps~12Mbps Sub Stream:100Kbps~6Mbps
Image Resolution	960P(1280×960) / 720P(1280×720) / D1(704×576/704×480)
Encoding Speed	Main Stream: 960P/720P(1~/30fps) Extra Stream: D1/CIF:(1~25fps/30fps)
Video Format	PAL/NTSC

## Auxiliary Interface

Reset Input	One Reset Button(Be effective after continues to hold down for 3 seconds)
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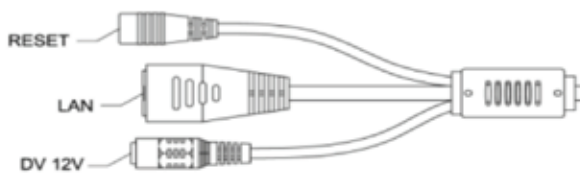
## Network

Ethernet	RJ-45 (10/100Base-T)
Network Protocol	IPv4, HTTP, TCP/IP, UDP, RTP, RTCP, UPNP, RTSP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP
ONVIF	ONVIF Ver.2.4 Support newest ONVIF/ GB28181
Max User Access	10 users
Smart phone	Iphone , Ipad ,Android, Windows phone
Remote Operation	Monitor, Playback, System setting, File download, Log information, Maintenance & Upgrade

## Environmental

Power Supply	DC 12V/ POE(802.3af)(Optional)
Power Consumption	<3W
Max IR Distance	10m
PoE	IEEE802.3af
Ingress Protection	IP66 only with External metal bracket
Dimensions(mm)	173*55mm
Operating Environment	-40°C ~ +60°C, Humidity less than95%(Non-condensing)

## Dimensions (mm)



Economical Type

## Interface Description

