



Features:

- ▣ Video resolution:2.0MP.compression standard:H.264/JPEG
- ▣ Super Wide Working Voltage Range,Optimal surge protection
- ▣ IR cut filter with auto switch for day/night function
- ▣ Digital 3D DNR,Digital WDR,Defog,makes image clearer and more fluent.
- ▣ Support IP self-adaption function.
- ▣ Support ONVIF protocol(2.4),compatible with other manufacturers products
- ▣POE

Specification		TRI-VID280
Camera	Image Sensor	1/2.7" OV 2.0MP CMOS Sensor
	Resolution	1920×1080
	Pixel	2.0MP
	Compress	H.264
	Frame Rate	20 fps
	Bitrate	122Kbps~8Mbps
	Synchronization	Internal
	SNR	55.7dB
	Min Illumination	0Lux(IR ON)
Lens	Lens Mount	M12
	Lens	3.6mm
	View Angle	3.6mm: Horizontal:58.9° Vertical:40.8° Diagonal:71.8°
	Focus	Manual
Funtion	Exposure Control	Auto
	Gain Control	Auto
	White Balance	Auto
	Digital noise reduction	3D DNR
	OSD	Support
	Network TimeSyn	Support
	QR Code	Support generate device qr code for scanning to add
	Scheduled Restart	Support
	ROI	Support
	IR Sensitivity	Adjustable
	Defog	Support
	Privacy Mask	Support 4 rectangle areas
	Motion Detection	Support
	Video Adjust	Supports contrast, brightness, saturation, sharpness adjustment
	Scene	Support Indoor、Outdoor、Default、Soft scenes
Day & Night	IR cut filter with auto switch, Support Color to Black	
POE	YES	

	Corridor Mode	Support
	Electronic screen	Support Exposure time setting, solve view electronic screen problem
	Night Self-Adaption	Support
	Wide Dynamic Range	Digital WDR
	Image setting	Mirror, Rotate
	IP Self-Adaption	Support
	Alarm	E-mail, Client
	Remote Operation	System, Stream, User, Network Management
	External Interface	Support Audio Input
Network	Ethernet	1 RJ45 10M/100M Adaptive Ethernet Interface
	Tri-Stream	Support
	Protocol	Support HTTP, TCP/IP, ICMP, RTSP, RTP, UDP, RTCP, SMTP, FTP, DHCP, DNS, PPPOE
	System Compatibility	Standard ONVIF
	Transmission	Internal Cloudsee Protocol
	Browser	IE8+, Chrome18+, Firefox5.0+, Safari5.02+ browsers, supports English and Chinese language.
	User Permission	Up to 13 users, Three level authority : Administrator, User, Visitor
General	Infrared Lamp	12 μ x12PCS
	IR distance (m)	15M—25M
	Waterproof	IP66
	Temperature	-20°C~60°C
	Humidity	10%~90%
	Power Supply	DC 12V-2A
	Power	Day : <3W Night : <6W
	Material	Plastic
	SIZE	95*95*82MM
	Installation	Bracket Mounting