



Model : [ON-TY618ZD-2MP-TY](#) 1080P Tuya WiFi Indoor Camera



Hardware	Chipset	GK7102
	Sensor	GC2053
	Lens	3.6mm
	Viewing Angle	/
	PTZ	Horizontal 355°, Vertical 75°
	Local Storage	Support 8GB - 128GB SD card
	Power Supply	DC5V 1.5A
	Consumption	5W
	IR Distance	10M
	Audio Input	Built-in Mic
	Mic Distance	5M
	Audio Output	Built-in Speaker
	Cable Network	default is no RJ45 (optional)
	WIFI	Wi-Fi802.11b/g/n 2.4G wireless network
Video	Video Compression	Smart H264+
	Resolution	1080p(1920*1080), VGA(640*360), QVGA(320*160)
	Frame Rates	15fps
	Day&Night Mode	IR-CUT filter with auto switch
	Night Vision	6M
	Min Illumination	0.1LUX/F1.2
	Video Rotator	Horizontal vertical/mirror flip
	Snapshot	Support

Software		Image setting	Brightness, contrast, chroma, saturation
	Audio	Audio Compression	G.711A
		Two-Way Audio	Support half duplex two-way intercom
	Network	WIFI Connection	AP
	/	Auto Tracking	Support 355° Auto-tracking
	Recording	Recording Mode	Manual recording, timing recording, 24 hours recording and alarm recording
		Video Storage	Support TF card and Cloud Storage(OEM)
		Video Replay	Support by APP : Tuya
	Alarm	Alarm Trigger	Intelligent motion detection
		Alarm Record	4S alarm short video, 3min video record
		Alarm Action	APP Notifications, Siren and HTTPAPI
	Supporting Service	Live Streaming	Support for APP, PC and Web
		Protocols	Support RTMP, Onvif, RTSP, Proprietary protocol
		Software Secondary Development	Support for WESDK WEB, PC&APP SDK
		Device Secondary Development	Support
Server		Support Inewcam streaming media ,WoWZA, NGINX, Facebook, Youtube, Tuya	
General		Materials	Engineering plastics
		Working Environment	Indoor
		Working Temperature	-10°C~+50°C
		Working Humidity	90%RH
		Dimensions	113*113*100 (mm)
		Gross Weight	317g
		Accessory	Power adaptor; bracket; User manual
		Installation	Wall mounting, Ceiling, Desk