



物聯智慧股份有限公司
ThroughTek Co., Ltd.



4G LTE-M Network Camera

Cost effective battery operated 4G IP camera over
LTE-M network, with state-of-the-art video
compression system.





Technical Specs

Hardware	
Model Number	LTM - 001 / LTM - 002
Wireless Connectivity	LTE Cat – M1
Wireless Frequency Range	785 – 2155 MHz
Compatible LTE Frequency Bands	B2, B4, B17
Video Resolution	HD 720P (1280 x 720), 15fps
Video Compression	H.265
Audio	Mono, Two way half-duplex (push-to-talk by app)
Built-in Lens	Wide angle 110 degree
Screw-in Lens Adaptor	Ultra wide angle 160 degree
Night Vision Distance	Up to 8 meters
Motion Detection	AI matrix motion detection algorithm
Power Source	<ul style="list-style-type: none"> • 3.7V Li-ion battery pack • AA battery x 4 (pcs) • 5V DC
Battery Life Per Charge	Up to 1 month (if the camera is switched on for 5 minutes per day)
Weather Resistance	IP 65
Operating Temperature	-20 ~ 45°C (-4 ~113°F)

Software	
Real-time Monitoring	Provided by ThroughTek Kalay Platform
Mobile App (iOS & Android)	
Cloud Storage	
Other Cloud Services	Provided by ThroughTek Kalay Platform, including account management, device management, and OTA upgrade