



Active System Integration

MPT300

HD portable Video Recorder

www.asi.ind.in



Technical Specification

Model	DH-MPT300
System	
Main Processor	1.2G dual core CPU
Operating System	Android 4.1
Lens	
Focal Length	3.85mm
Wide-angle	72.9°±2°
Aperture	F2.2
Auto Focus / AWB	AUTO
Video	
Compression	H.264
Record Resolution	1080P:25fps; 720P/D1/VGA/CIF/QVGA:30fps
Snapshot	Support; Max. resolution:3264*2448
Audio	
Compression	G.711a
Two-way talk	1.5W loudspeakers, support PTT

Features

- H.264 dual-stream video compression
- Up to 25fps@1080P resolution recording
- Support “one-button” to start record, take photos, alarm and PTT
- HD LCD; Support touchscreen
- Support hot-swap SD card storage
- Wireless access Wi-Fi ,4G FDD-LTE (optional), WCDMA (optional)
- Support Global Positioning System (GPS)
- Support Bluetooth, fingerprint identification, license plate recognition
- ASF video file system; Support play on the universal player



Technical Specification

Network	
Wireless Access	Bluetooth, Wi-Fi, WCDMA, 4G FDD-LTE, (optional)
Positioning system	GPS
Storage	
Flash	16G/32G(optional)
SD Card	Support SD1.0; SD1.1; SD2.0 standard, up to 64GB
TF Card	Support TF card to expand storage
Auxiliary Interface	
Display Interface	1 HDMI
USB Interface	Mini USB2.0 high-speed interface
Headphone Interface	3.5mm
Accessories	
MEC-S300	IR camera(optional)
MAE-D100	Multi-functional base(optional)
General	
Dimension(WxDxH)	151 mmx 73 mmx 29.5mm
Weight	340g
Ingress Protection	IP67
Working Environment	-10°C ~+50°C / 10%~90%RH