

## Specifications

Model		DS-MP3504-SD
Video/Audio Input	Analog Camera	4 HD-TVI cameras, aviation plug
	Audio Input	1-ch, linear (1.0 Vp-p, 1K Ω)
	Two-way Audio	1, integrated in EXT.DEV interface
Video/Audio Output	Video Output	1 CVBS output, resolution: PAL: 704 × 576, NTSC: 704 × 480
	Audio Output	1, linear (2.0 Vp-p, 600 Ω)
Encoding/Decoding Parameters	Video Compression	H.264, H.264+
	Encoding Resolution	Main stream:720p/WD1/4CIF/2CIF/CIF, sub-stream: CIF/QCIF
	Frame Rate	PAL: 1 to 25fps; NTSC: 1 to 30fps
	Audio Compression	G.711
	Stream Type	Video, Video & Audio
	Audio Bitrate	16kbps
	Dual Stream	Supported
Storage	SD Card	2 × SD card, up to 256 GB. (64 GB SD card is delivered by default)
Wireless Network	3G/4G Dialing	Optional
	Wi-Fi	Optional
Positioning	GNSS (Global Navigation Satellite System)	Optional
External Interface	Network Interface	1 × RJ45 10M/100M self-adaptive Ethernet interface
	Serial Port	1 × RS 232, 1 × RS 485
	USB Interface	Front panel: 1 × USB 2.0
	Sensor-in	4 high/low level signal inputs, 1 pulse signal input (reserved)
	Alarm Input	3 high/low level signal inputs
	Alarm Output	2 relay signal outputs
General	Operating Method	Mouse, IR remote control, and Web control
	Power Supply	9 to 32 VDC
	Consumption	<ul style="list-style-type: none"> <li>● Standby: ≤ 0.5 W</li> <li>● Full load: ≤ 20 W (without peripheral and storage media)</li> </ul>
	Working Temperature	-10 °C to +60 °C (14 °F to 140°F)
	Working Humidity	10% to 90%
	Dimensions (W × D × H)	184 × 153 × 44 mm (7.2 × 6.0 × 1.7 inch)
	Weight (Without Storage Media)	0.87 kg (1.9 lb)