

Mobility / On-board equipment / Streamax / Recorders

ST-M1N-TKH0401

STREAMAX



Features

- Streamax
- DVR recorder for on-board vehicle
- 4CHAHD + 1CH IP
- Recording up to 1080p
- Audio recording
- SD card recording up to 512GB
- Protection fuses included
- SIM card slot 4G
- WiFi connection for automatic video download
- Alarm inputs and outputs
- GPSD

Specifications

Video inputs	4CH AHD + 1CH IP
Input resolution	4 x 1080p @ 10 FPS (PAL) 4 x 720p @ 25 FPS (PAL)
Audio	Recording of: 4CH AHD + 1CH IP
Compression	Video H.264/H.265 Audio ADPCM,G.711U,G.711A
Recording resolution	AHD Main stream: 1080p (1920 x 1080), 720p (1280 x 720), WD1 (928 x 576), WHD1 (928 x 288), WCIF (464 x 288), D1 (704 x 576), HD1 (704 x 288), CIF (352 x 288); IPC: 1080p (1920 x 1080), 720p (1280 x 720); Sub-stream: 4 x CIF@30 FPS
Summary of Functions	Live viewing, video recording, video playback, network streaming and GPS positioning
4G Communication	LTE FDD: B1/B3/B7/B8/B20/B28A LTE TDD: B38/B40/B41 WCDMA: B1/B8 GSM: B3/B8
Wi-Fi communication	2.4 GHz
Positioning	GPS
Ethernet interface	1 x 6-pin Aviation connector (100 Mbit/s, Power-PON)
Alarms	8 Inputs / 2 Outputs
CAN Bus	Not supported
Network Protocols	HTTP, TCP, ARP, UDP, FTP, DHCP, DNS, IPV4, NTP
Storage	2x SD card slots up to 256GB per slot
Management Software	Centralized server
Temperature Range	-40°C to 70°C
Power	DC 8-36V, Max. 29W Output: DC 5V, 500mA
Interface	1x SIM slot, 1x USB-A 2.0, 1xRS232, 1xRS485
Certificates	E-mark, CE-RED, FCC-ID, EN50155-EMC, UKCA, EN50155, ROHS, REACH, PTCRB, AT&T, Verizon
Dimensions	167.3 (W) x 146.3 (D) x 54.1 (H) mm
Weight	0.83 Kg