

Mobility / On-board equipment / Streamax / Recorders

ST-M1N-H0402-GPS4GW-V2

STREAMAX



Features

- Streamax
- NVR recorder for vehicle on-boarding
- 4 CH AHD + 2 CH IP
- Linux operating system 4.9 embedded
- Maximum resolution (1920x1080)
- Supports extended AI functions
- Compression H.265/H.264
- 1 CVBS Video Output
- Communication 4G and WiFi
- Space for 1 HDD M.2 and x2 Micro SD 512GB

Specifications

Brand	Streamax
Channels	4 CH AHD and 2 CH IP
Power	4 4 ports of [%VAR%] AHD camera pins 1 6 port of [%VAR%] IP camera pins M12 Connectors
Video compression format	Video: H.265 / H.264 Audio: ADPCM,G.711U,G.711A
Display resolution	AHD: 1080p (1920 × 1080), 720p (1280 × 720), WD1 (928 × 576), WHD1 (928 × 288), WCIF (464 × 288), D1 (704 × 576), HD1 (704 × 288), CIF (352 × 288) IP: 1080p (1920 × 1080), 720p (1280 × 720)
Image quality	Levels 1–8 adjustable (preferably Level 1))
Audio	1 CH
Video output	Output: 1 x CVBS
Artificial intelligence	Adding ST-CA29M (DSM) and ST-CA20S (ADAS) cameras
Display divisions	1 / 4 / 9
Recording method	Home/Manual/Programming/Alarm Event Logging
Alarm	Alarm pre-recording: 0-60 min Post-recording:: 0-30 min
External Backup	USB memory / HDD USB / CD-RW USB / DVR-RW USB
Internal memory	1 HDD M.2 up to 2TB and 2 Micro SD cards up to 512GB
Communication	TDD-LTE/FDD-LTE/EVDO/TD-SCDMA/WCDMA Extended compatibility with main and diversity antennas WIFI5, support 802.11b/g/n/ac support (optional)
Ports	1 x Physical SIM card slot, optional support for digital SIM card eSIM 2 x RS232 1 x RS485 2 x CAN_FD 1 x MIC
Alarms	8 Inputs and 2 Outputs
Display compatible	ST-DISPLAY-CP4
GPS	Positioning, speed detection and time synchronization
Power	DC input 9-36V
Energy consumption	40 W
Temp. Functioning	-40??+70?

Dimensions / Weight

154mm x 151mm x 52mm
1.7Kg
