

Mobility / On-board equipment / Streamax / Recorders

ST-X3N-PRO-PTH0404-GPS4GW

STREAMAX



Features

- Streamax
- NVR recorder for vehicle on-boarding
- 4 CH AHD and 4 CH IP PON
- Linux operating system 4.9 embedded
- Maximum resolution (1920x1080)
- Supports extended AI functions
- Compression H.265/H.264
- 1 CVBS Video Output
- 4G Communication
- Space for 1 HDD 2.5"

Specifications

Brand	Streamax
Channels	4 CH AHD and 1 CH IP
Power	4 4 ports of [%VAR%] AHD camera pins 4 port of 6 IP PON 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	8 CH
Video output	Output: 1 x CVBS + 1xVGA
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 SATA 2.5" HDD or SSD up to 1TB
Communication	3G/4G: EVDO/TD-SCDMA/WCDMA/TDD-LTE/FDD-LTE
Ports	1 x SIM Slot 2 x RS232 2 x RS485 1 x CAN 1 x MIC
Alarms	8 Inputs and 2 Outputs
Display compatible	ST-DISPLAY-CP4, ST-DISPLAY-CP5
GPS	Positioning, speed detection and time synchronization
Power	Input DC 8-36V , Output 5V@500 mA
Energy consumption	50 W
Temp. Functioning	40°C~70°C

Dimensions / Weight

92.8 (H) x 167 (W) x 281 (D) mm / 2.4 Kg (with hard disk)
