

Mobility / On-board equipment / Streamax / Recorders

# ST-X1N-H0401-GPS4GW

STREAMAX



## Features

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- Streamax
- NVR recorder for vehicle on-boarding
- 4 CH AHD and 1 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 2.5"

## Specifications

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<b>Brand</b>	Streamax
<b>Channels</b>	4 CH AHD and 1 CH IP
<b>Power</b>	4 4 ports of [%VAR%] AHD camera pins 1 6 port of [%VAR%] IP camera pins M12 Connectors
<b>Video compression format</b>	Video: H.265 / H.264 Audio: ADPCM,G.711U,G.711A
<b>Display resolution</b>	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)
<b>Image quality</b>	Levels 1–8 adjustable (preferably Level 1))
<b>Audio</b>	4 CH
<b>Video output</b>	Output: 1 x CVBS + 1xVGA
<b>Artificial intelligence</b>	Adding ST-CA29M (DSM) and ST-CA20S (ADAS) cameras
<b>Display divisions</b>	1 / 4 / 9
<b>Recording method</b>	Home/Manual/Programming/Alarm Event Logging
<b>Alarm</b>	Alarm pre-recording: 0-60 min Post-recording:: 0-30 min
<b>External Backup</b>	USB memory / HDD USB / CD-RW USB / DVR-RW USB
<b>Internal memory</b>	1 SATA 2.5" HDD or SSD up to 1TB
<b>Communication</b>	3G/4G: EVDO/TD-SCDMA/WCDMA/TDD-LTE/FDD-LTE WiFi
<b>Ports</b>	1 x SIM Slot 2 x RS232 2 x RS485 1 x CAN 1 x MIC
<b>Alarms</b>	8 Inputs and 2 Outputs
<b>Display compatible</b>	ST-DISPLAY-CP4, ST-DISPLAY-CP5
<b>GPS</b>	Positioning, speed detection and time synchronization
<b>Power</b>	Input DC 8-36V , Output 5V@500 mA
<b>Energy consumption</b>	50 W
<b>Temp. Functioning</b>	40°C~70°C

**Dimensions / Weight**

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

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