# **NVR Recorder**



#### NVR Recorder

LCD Panel

AVM

TVM

**Handheld Terminal** 

kentkart Mobile

**On-Board Computer** 











## **Area of Application**

Designed especially for public transportation (buses, minibuses, metro, ferries, trams, etc.), our on-board camera system with multiple IP cameras can record both video and audio. The NVR Recorder's video output allows drivers to view the real-time or past recordings directly from the device. It can optionally back up the videos it stores on the hard disk to an SD card or a USB flash drive. It has a shock-resistant and easy-to-install design.

## **Key Features**

Powerful CPU

Multiple IP camera interfaces

LCD screen video output

Linux operating system

Wide range of interface options (Ethernet, (RS232, RS485, USB)

Easy installation and maintenance



# **Technical Specifications**



#### PLAYER

Processor	: 32-bit ARM Cortex A8
Memory	: 1GB DDR3 RAM
Storage	: Up to 2TB hard disk (SD card backup recording support)
Video	: IP camera support (via PoE Ethernet switch) VGA output, H.264 support
Sound	: Audio input on each camera (via camera),
	1 channel audio output, Audio and video synchronization
Record	: 1080P, 720P, D1, CIF
GPS	: 72 channel high sensitivity GPS module
WiFi (optional)	: IEEE 802.11 b/g/n
4G	: 3G / 4G LTE, dahili modem
Connection	: 2xRS232, 2xUSB, 1xRS485, 4xIO(digital)
Ethernet	: 10/100 Mbps (PoE port for IP camera)
Power Source	: PoE PD 802.3af, 18-32V DC input
Operating Temperature	: <b>-</b> 20°C +70°C
Humidity	: 10% 95%
Certificate	: E-MARK, EN50155, CE, IP54 waterproof (without driver card slot)

