

## **STAM-IRS**

## INTEGRATED MONITORING RECEIVER WITH MICRO SERVER

STAM–IRS is a **STAM–2** monitoring station system, designed to work as the station's server. It supports up to 17 event receivers: 14 telephone or Ethernet receiver cards installed in PCI slots and 3 GSM modules connected to COM/USB ports. STAM–IRS has a built–in PC micro–server based on the energy–saving ASUS PRIME N100 platform and is provided with two fast long–life NVMe and SSD drives. The device comes with a small–size 5" LCD display for local management of the server. If required, it can also be connected to any monitor provided with a DisplayPort connector.

The STAM-IRS system has built-in ATX 400 W power supply. The power supply is provided with overload and short-circuit protection. Its rack 19" housing enables it to be mounted in server and telecommunication rack cabinets.

STAM-IRS comes with the Windows 11 Pro operating system, along with installed and properly configured STAM-2 Server and STAM-2 Client programs. At the time of purchase, you must select the receiver base card to be included in the delivery set: STAM-1 P telephone receiver or STAM-1 PE Ethernet receiver.



- support for up to 14+2 receivers: telephone line receivers, TCP/IP receivers and GSM modules
- built-in ASUS PRIME N100 based micro server with NVMe and SSD storage drives
- Windows 11 Pro operating system installed
- 5" TFT LCD for easy local server management
- built-in ATX 400 W power supply
- 19" server type enclosure for installation in industry standard rack cabinets

## **TECHNICAL DATA**

Operating temperature range	0+35 °C
Supply voltage	230 V AC
PCI slots for cards	14
COM ports	2
USB 2.0 ports	4
Operating system	Microsoft Windows 11 Pro
Display	TFT LCD supporting the resolution of 800 x 480
Maximum humidity	90 %
Enclosure dimensions	55 x 48 x 17,7 cm
Weight (without cards)	14,5 kg

