SWITCHING OFF 2G/3G TECHNOLOGY

Choose a compatible telemetry module

If you require assistance in selecting a device for your system that will work with modules from other manufacturers, please contact us!

Contact form

Select the module you have:

→ **MT-020**

→ **MT-021**

→ **MT-100**

→ **MT-101**

→ **MT-101 3G**

→ **MT-102**

→ **MT-151**

→ **MT-202**

→ **MT-30X**
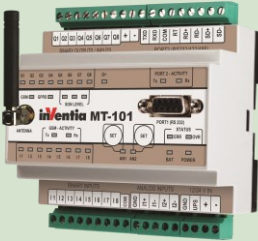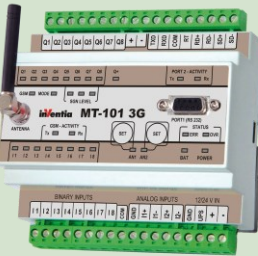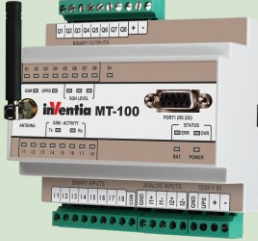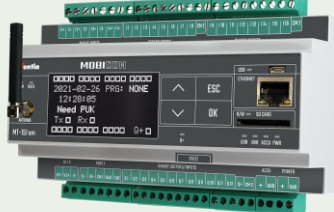
→ **MT-331**

→ **MT-703**
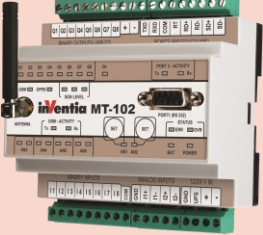
→ **MT-713**

→ **MT-713 v2**

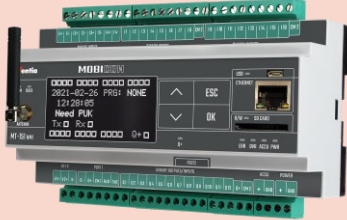| Telemetry module	Supported technologies	Compatible device	New functionalities
MT-101 **MT-101 3G** **MT-100** 	**2G or 2G/3G**	MT-121 Codesys 	• Support for 4G networks - device adapted to the latest communication standards • New advanced development tools, thanks to CODESYS® support • Same housing - unit can be replaced in the cabinet with little effort • More analogue inputs/outputs 3xAI (4-20mA and 1xAO (4-20mA) • Recorder functionality for increased data reliability • Ethernet port • Dual SIM card (passive)
		MT-151 Codesys, MT-151 	• Support for 4G networks - device adapted to the latest communication standards • New advanced development tools, thanks to CODESYS® support (CODESYS version only) • Same housing - unit can be replaced in the cabinet with little effort • More analogue inputs/outputs - 4xAI (4-20mA) and 2xAI (0-10V) • More digital inputs/outputs - 16x DI and 12x DO/DI • More communication possibilities thanks to Ethernet port and additional serial port (two serial ports in total) • Recorder functionality for more reliable data delivery • Dual SIM card (passive)
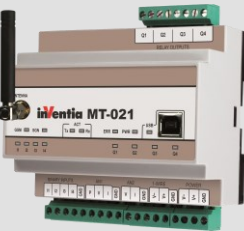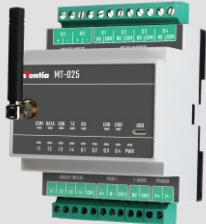
Telemetry module	Supported technologies	Compatible device	New functionalities
MT-102	**2G**	MT-151 Codesys, MT-151	• Support for 4G networks - device adapted to the latest communication standards • New advanced development tools, thanks to CODESYS® support (CODESYS version only) • Same housing - unit can be replaced in the cabinet with little effort • More digital inputs/outputs - 16x DI and 12x DO/DI • More communication possibilities thanks to an Ethernet port and an additional serial port (two serial ports in total) • Recorder functionality for increased data reliability • Dual SIM card (passive)
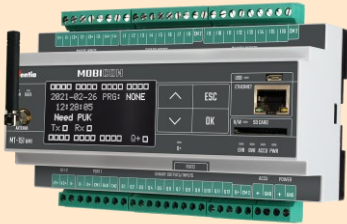
Telemetry module	Supported technologies	Compatible device	New functionalities
MT-202	**2G**	MT-221 Codesys	• Support for 4G networks - device adapted to the latest communication standards • New advanced development tools, thanks to CODESYS® support (CODESYS version only) • Same housing - unit can be replaced in the cabinet with little effort • More communication possibilities thanks to an Ethernet port and an additional serial port (two serial ports in total) • Recorder functionality for increased data reliability • Dual SIM card (passive)
		MTX-2050 v2	• Support for 4G networks - device adapted to the latest communication standards • Extended networking capabilities with built-in NAT, firewall and VPN (OpenVPN) • Same housing - unit can be replaced in the cabinet with little effort • More communication possibilities thanks to an Ethernet port and an additional serial port (two serial ports in total) • Recorder functionality for increased data reliability • Dual SIM card (passive)
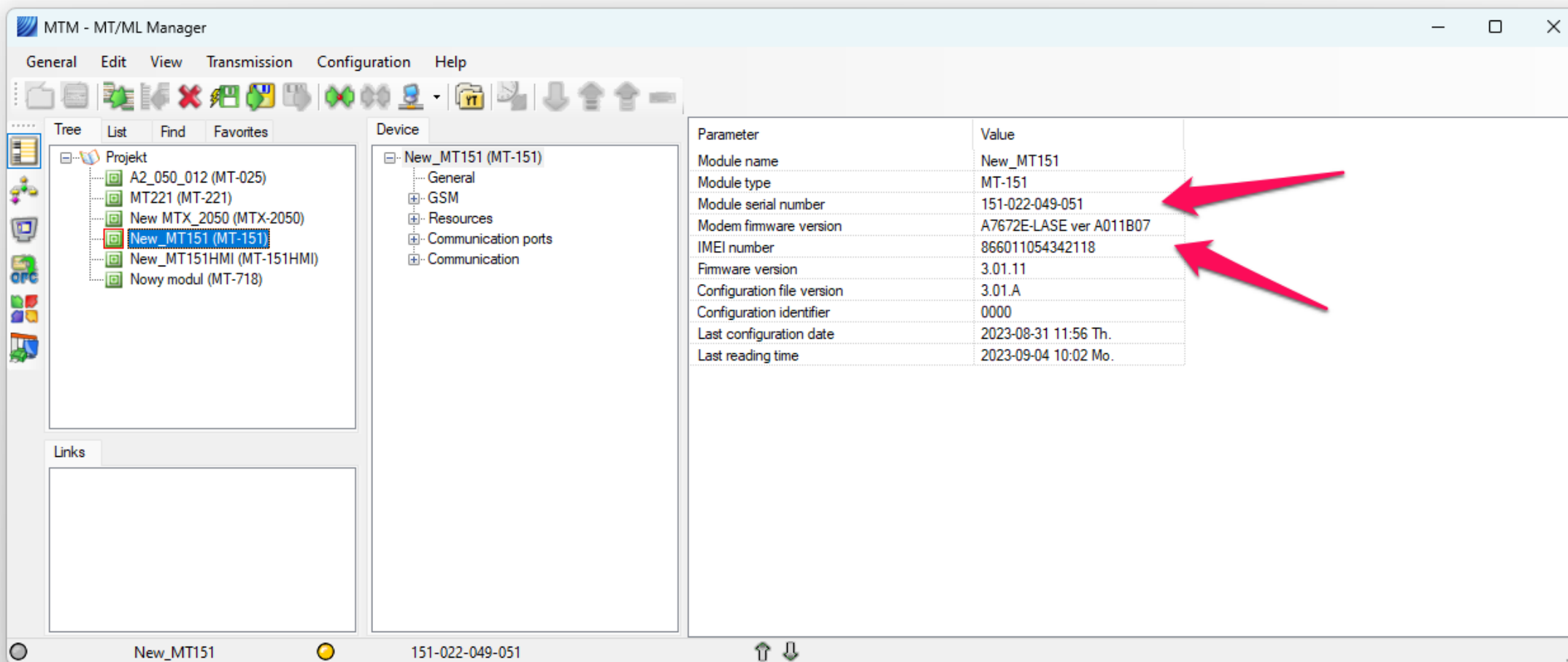
Telemetry module	Supported technologies	Compatible device	New functionalities
MT-30X	**2G**	MT-331 4G	• Support for 4G networks - device adapted to the latest communication standards • MQTT protocol support added • Device can now read temperature from up to 4 1-Wire temperature sensors • Same housing - unit can be replaced in the cabinet with little effort • Recorder function for more reliable data delivery
MT-331	**2G/3G**		
MT-021	**2G/3G**	MT-025	• Support for 4G networks - device adapted to the latest communication standards • MQTT protocol support added • Device can now read temperature from up to 4 1-Wire temperature sensors • Same housing - unit can be replaced in the cabinet with little effort • Recorder function for more reliable data delivery
MT-020	**2G/3G**		

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Telemetry module	Supported technologies	Compatible device	New functionalities
MT-703	**2G**	MT-718	• Support for 4G networks - device adapted to the latest communication standards • Increased level of environmental protection up to IP68 • Increased capacity of the recorder • The unit can be powered from two sources simultaneously, extending the period between service visits.
MT-713 **MT-713 v2**	**2G** **2G/3G** **2G/4G**		
MT-151	**2G** **2G/3G** **2G/4G**	MT-151 Codesys, MT-151	• Support for 4G networks - device adapted to the latest communication standards • New, advanced development tools thanks to CODESYS® support (CODESYS version only) • Same chassis - ability to replace the device in the cabinet with little effort

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Where to find the module's serial number and IMEI?

Explore our latest range of telemetry

MODULAR TELEMETRY CONTROLLERS
Linux-based wireless router and PLC in one housing. Possible extension with external expanders MTX-2060, MEX-B16, MEX-UPS and others

COMMUNICATION GATES
wireless module with Ethernet port MTX-2050 (LINUX), MT-221*(CODESYS®)

LOCATION MODULES
GPRS/GPS location devices for monitoring vehicles, objects, and wild animals living at large ML-232, ML-941

BATTERY MODULES
Battery-powered, energy-saving modules with waterproof housing MT-058*, MT-718*

SPECIALIZED MODULES
Modules for cathodic protection and alarm communication in lifts MT-653*, MT-514*

ECONOMY MODULES
Monitoring and control modules without programmable logic MT-025, MT-331

IoT MODULES
Distributed measurement network solutions (sensors and gateways) CoolSens*

COMPACT MODULES
Monitoring and control devices with programmable PLC logic MT-151 HMI*, MT-151 LED*, MT-121* (CODESYS®), MT-156 HMI

TELEMETRY IN THE FIELD, PARKS AND GARDENS
AGREUS® system – IIoT solution for gardening and agricultural practice WellGreen® – a system for precise irrigation with a non-pressurized tank Green Walls – a remote system for watering plants in the offices and apartments, planted in the special cascading pots

DATAPORTAL SCADA SYSTEM
Visualization system working in a safe cloud computing environment. Professional and economical alternative to standard SCADA systems

* NEW IN OUR OFFER

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We look forward to working with you

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Inventia in Social Media

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