



# METEO ENCLOSURE

Complete solution for automatic weather stations

## Technical Specifications:

System enclosure dimensions	750 mm x 1500 mm x 400 mm (W x H x D)
	508 mm x 610 mm x 254 mm (W x H x D)*
Housing	stainless/mild* steel, lockable, polyester powder coating
Protection class	IP65 or IP66*
Temperature range	-40 - +60 °C (enclosure, components included)
Power supply	12-48 V DC / 100-240 V AC
Overvoltage protection	IEC 61643-11
Solar controller	MPPT   12V/24V/36V/48V   10-60A

Communication interface	Ethernet, RS-232, USB
Sensor interfaces	SDI-12, RS-232, RS-485, RS-422, Digital I/O, Analog I/O
Modem	Industrial cellular router with 4G LTE, Wi-Fi, and two Ethernet ports
Antenna	integrated multi-band LTE & 5G omni antenna



All photos  
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