

Plugstation Quadro



Plugstation Quadro

The **Plugstation Quadro** is a technical enclosure designed for the protection and organization of communication and power systems in the field. Built from aluminum with anti-corrosive treatment, it provides thermal insulation, anti-theft security, and high weather resistance. It supports integration of additional equipment (RJ45 Ethernet and satellite) and simplifies maintenance, making it ideal for smart city and highway applications.



DS032601EN

Technical Specifications

Parameter	Description
Panel Power Supply	100 to 240 VAC
Surge Protector	Classe II (15 kA; 275 V)
Circuit Breaker	3 kA at 400 VAC (60898-1)
Power Supply	12 V / 3.33 A / 40 W (15 W available)
Service Outlets	3
Panel Component Consumption	10 W (Maximum)
Operating Temperature	-20°C to +60°C
Protection Rating	IP65 and IK10
Manufacturing Material Enclosure	Aluminum Sheet Metal Cabinet
	Anti-Vandalism Strap with Padlock
	Side and Top Deflectors
	Mounting System for Pole or Gantry
	Stainless Steel External Screws
	Two Latches (Tasco Standard)
Dimensions Enclosure	Electrostatic Coating (RAL7032 Color)
	Length: 420 mm
	Width: 284 mm
Access Point	Height: 525 mm
	Wireless 2.4 GHz 4th Generation
	Maximum Data Transfer Rate: 300 Mbit/s
	Number of Chains: 2
	Standards: 802.11 b/g/n
	Antenna Gain: 1.5 dBi

Equipment available only for integration with Plugstation starting from model WS22.

