

Product data sheet

Specifications



PowerLogic WT4200 - Wireless Transmitter - 169MHz - Analog 0-10V Dual

METSEWT4222

⚠ Discontinued

Main

Range	PowerLogic
Product Name	PowerLogic WT4200
Device Short Name	WT4222
Product Or Component Type	Wireless long range emitter
Device Application	Field sensor WAGES metering

Complementary

Range Compatibility	PowerLogic PowerLogic EM4300
Type Of Data	0...10 V
Number Of Counter	2
Time Between 2 Communications	15 min
Supply	Internal battery
[Us] Rated Supply Voltage	3.6 V DC
Battery Life	10 year(s)
Battery Type	Lithium 8.5 Ah
Transmission Support Medium	With WT4200: radio frequency (169 MHz)
Radio Range	<= 1000 m outdoor line of sight
Fixing Mode	By screws
Mounting Support	Bracket
Mounting Position	Vertical
Cable Length	2 m
Communication Port Support	-
Height	185 mm
Width	69 mm
Depth	58 mm

Environment

Ip Degree Of Protection	IP68 conforming to IEC 60529
Pollution Degree	2
Ambient Air Temperature For Operation	-10...40 °C

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Standards	ETSI EN 300 220-2:v2.4.1 ETSI EN 301 489-1:v1.9.2 ETSI EN 301 489-3:v1.6.1 IEC 61010:2010 EN 61326-1:2013
Product Certifications	CE conforming to EN 60950
Quality Labels	CE
Directives	1999/5/EC - R&TTE directive

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)

Eu Rohs Directive	Under investigation
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
California Proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov