

## Compact ZB gateway, Ethernet

RMZ-1218-C10



## Technical data

Series	Rmono
Type	RMZ-1218-C10
Applications	Food storage, Production areas
WAN interface	Ethernet
Number of nodes supported	Zigbee coordinator function, supports 20 nodes. Can be extended with repeaters to form mesh network.
Memory	6,240 samples
Storage temperature	-40°C to +55°C
Power	+12Vdc EU external adapter (included) (+24Vdc and International power plug versions available)
Protection class	IP 20
Housing	ABS plastic UL94 V-0
Dimensions	58 X 111 X 39mm
Weight	106 g
Certifications	CE / FCC
Radio frequency	2.400-2.483,5 GHz (Zigbee)
Transmit power	6,3mW (Zigbee)
Transmission distance	Up to 60m indoor, 1000m outdoor (Zigbee)
Energy consumption	150mA
Wireless	Zigbee
Antenna	Internal wire or PCB antenna (Zigbee)



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