

Pre-configured Wireless Enclosures

Weidmüller is pleased to offer three pre-configured and assembled Wireless Enclosure Solutions. These three wireless enclosures feature plastic or metal enclosures with either Wireless Ethernet Modems or Radio Frequency (RF) Transmitters/Receivers. Just connect power and your signals and you are wireless!



Ordering Information

Features:

- NEMA4x Stainless Steel Enclosure
- Full IP67 Ingress protection
- 2.4GHz (WiFi) Wireless Ethernet modem
- Operate as a Client/Bridge/Access Point/Router with a 100mW transmit power
- Built in Security/Encryption including AES, and WEP with matching antenna and all cabling
- Assembled, wired, and tested!

Model Description

Wireless Ethernet Enclosure – Stainless Steel Solution

Part No.

6760004616

Content Includes:

Description	Qty	Part No.
NexT 30/30/60 3gp 7032 (12"x12"x6.3") SS enclosure	1	9533550000
NexT Mounting plate 30/30 2000	1	9513380000
Wireless Ethernet Modem (Client/Access Point/Router/Bridge) WI-MOD-100	1	6720005052
Antenna, 2.4GHz Omni, 4dBi Gain, with bracket and clamp	1	6720005200
Antenna cable, LMR195 N-Male to N-Male, 1 Ft	1	6720005270
Antenna cable, LMR400 N-Male to N-Male, 10 Ft	1	6720005251
Surge Diverter, bulkhead adapter, N/F to N/F	1	6720005262
Power Supply, 24VDC 2A, CP-SNT-48W/24V/2A	1	8739140000
Circuit Breaker, 2A, QL-1-13-DM-KM-02	1	9926251002
WDU 2.5 Terminal Block with markers	8	1020000000
WAP 2.5-10 End Plate	2	1050000000
WPE4 PE (Ground) Terminal with markers	2	1010100000
Cable Gland M16x1.5	2	1909860000
Cable Gland lock nut	2	1772450000
End bracket for DIN rail	7	0383560000

Ordering Information

Features:

- Full IP67 Ingress protection
- 2.4GHz (WiFi) Wireless Ethernet modem
- Operate as a Client/Bridge/Access Point/Router with a 100mW transmit power
- Built in Security/Encryption including AES, and WEP with matching antenna and all cabling
- Assembled, wired, and tested!

Model Description

Wireless Ethernet Enclosure - Plastic Solution

Part No.

6760004617

Content Includes:

Description	Qty	Part No.
Hoffman [®] plastic (14"x12"x8") enclosure	1	A14128PHC
Hoffman [®] Mounting plate	1	A14128AL
Wireless Ethernet Modem (Client/Access Point/Router/Bridge) WI-MOD-100	1	6720005052
Antenna, 2.4GHz Omni, 4dBi Gain, with bracket and clamp	1	6720005200
Antenna cable, LMR195 N-Male to N-Male, 1 Ft	1	6720005270
Antenna cable, LMR400 N-Male to N-Male, 10 Ft	1	6720005251
Surge Diverter, bulkhead adapter, N/F to N/F	1	6720005262
Power Supply, 24VDC 2A, CP-SNT-48W/24V/2A	1	8739140000
Circuit Breaker, 2A, QL-1-13-DM-KM-02	1	9926251002
WDU 2.5 Terminal Block with markers	8	1020000000
WAP 2.5-10 End Plate	2	1050000000
WPE4 PE (Ground) Terminal with markers	2	1010100000
Cable Gland M16x1.5	2	1909860000
Cable Gland lock nut	2	1772450000
End bracket for DIN rail	7	0383560000

Pre-configured Wireless Enclosures

Ordering Information

Features:

- NEMA4x Plastic Enclosure & Full IP67 Ingress protection
- 900MHz (Frequency Hopping) Transmitter and Receiver with a 1W transmit power
- Preconfigured and mapped I/O with matching antenna and all cabling
- Surge protection included
- Cable glands included for signal and power access
- Assembled, wired, and tested!

Model Description

Wireless I/O 900MHz - Plastic Solution

Part No.

6760004618

Transmitter Enclosure Includes:

Description	Qty	Part No.
Hoffman® plastic (12"x10"x6") enclosure	1	A12106PHC
Hoffman® Mounting plate	1	A12106AL
Wireless Transmitter radio 900MHz, with 1 analog and 2 digital inputs	1	6720005005
Antenna, 900MHz, with 15" cable and mounting bracket	1	6720005080
Antenna cable, LMR195 N-Male to N-Male, 1 Ft	1	6720005270
Surge Diverter, 900 MHz SMA to SMA	1	6720005111
Power Supply, 24VDC 2A, CP-SNT-48W/24V/2A	1	8739140000
Circuit Breaker, 2A, QL-1-13-DM-KM-02	1	9926251002
WDU 2.5 Terminal Block with markers	16	1020000000
WAP 2.5-10 End Plate	2	1050000000
WPE4 PE (Ground) Terminal with markers	2	1010100000
Cable Gland M16x1.5	2	1909860000
Cable Gland lock nut	2	1772450000
Cable Gland M12 x 1.5	1	1772280000
Cable Gland lock nut M12 x 1.5	1	1772440000
End bracket for DIN rail	10	0383560000

Receiver Enclosure Includes:

Description	Qty	Part No.
Hoffman® plastic (12"x10"x6") enclosure	1	A12106PHC
Hoffman® Mounting plate	1	A12106AL
Wireless Receiver radio 900MHz, with 1 analog and 2 digital outputs	1	6720005006
Antenna, 900MHz, with 15" cable and mounting bracket	1	6720005080
Antenna cable, LMR195 N-Male to N-Male, 1 Ft	1	6720005270
Surge Diverter, 900 MHz SMA to SMA	1	6720005111
Power Supply, 24VDC 2A, CP-SNT-48W/24V/2A	1	8739140000
Circuit Breaker, 2A, QL-1-13-DM-KM-02	1	9926251002
WDU 2.5 Terminal Block with markers	16	1020000000
WAP 2.5-10 End Plate	2	1050000000
WPE4 PE (Ground) Terminal with markers	2	1010100000
Cable Gland M16x1.5	2	1909860000
Cable Gland lock nut M16 x 1.5	2	1772450000
Cable Gland M12 x 1.5	1	1772280000
Cable Gland lock nut M12 x 1.5	1	1772440000
End bracket for DIN rail	10	0383560000

Hoffman is a registered trademark of Hoffman Engineering Company.

