# Product Data Sheet

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# Model: HW2-N14-1V

14x12x7 Inch Weatherproof Enclosure with120 Vac Mounting Plate, Vent System



## Features

- Molded Fiberglass Reinforced Polyester (FRP)
- Stainless steel quick-release latches with padlock hasps
- NEMA Type 3R, 3RX / IP24 rated, fully gasketed lid
- Integral mounting flange, mast mounting option
- Aluminum mounting plate with 120 Vac outlets, ventilation system, patented (US8014157) slotted accessory mounting design

#### Applications

- Remote wireless LAN Wi-Fi equipment installations
- Indoor and outdoor installations
- Rapid deployment and hotspot installations
- Harsh and corrosive environments
- Protection of equipment from theft and damage

## Specifications

| MaterialFRPColorTool Gray – RAL 7035Voltage   Vac120Heater   F° (C°)N/AHeat Temperature ON/OFF   F° (C°)N/AFan Power   WattN/AFan Temperature ON/OFF   F° (C°)N/AMounting Plate Dimensions   in (mm)12.7 (322) x 10.8 (274) x 0.1 (2.5)Mounting Plate MaterialAnodized AluminumWeight   lb (kg)10.6 (4.8)Outside Dimensions, Max   in (mm)15.5 (393) x 13.5 (342) x 8.7 (220)Inside Dimensions   in (mm)13.5 (343) x 11.5 (292) x 5.8 (147)Flame RatingUL 94-5VRoHSCompliantEnvironmental Rating   NEMA - IP3R, 3RX - 24Cable Feed1/2in Conduit Connector |                                     |                                     |
|---|-------------------------------------|-------------------------------------|
| Voltage   Vac120Heater   F° (C°)N/AHeat Temperature ON/OFF   F° (C°)N/AFan Power   WattN/AFan Temperature ON/OFF   F° (C°)N/AMounting Plate Dimensions   in (mm)12.7 (322) x 10.8 (274) x 0.1 (2.5)Mounting Plate MaterialAnodized AluminumWeight   lb (kg)10.6 (4.8)Outside Dimensions, Max   in (mm)15.5 (393) x 13.5 (342) x 8.7 (220)Inside Dimensions   in (mm)13.5 (343) x 11.5 (292) x 5.8 (147)Flame RatingUL 94-5VRoHSCompliantEnvironmental Rating   NEMA - IP3R, 3RX - 24  | Material                            | FRP                                 |
| Heater   $F^{\circ}(C^{\circ})$ N/AHeat Temperature ON/OFF   $F^{\circ}(C^{\circ})$ N/AFan Power   WattN/AFan Temperature ON/OFF   $F^{\circ}(C^{\circ})$ N/AMounting Plate Dimensions   in (mm)12.7 (322) x 10.8 (274) x 0.1 (2.5)Mounting Plate MaterialAnodized AluminumWeight   lb (kg)10.6 (4.8)Outside Dimensions, Max   in (mm)15.5 (393) x 13.5 (342) x 8.7 (220)Inside Dimensions   in (mm)13.5 (343) x 11.5 (292) x 5.8 (147)Flame RatingUL 94-5VRoHSCompliantEnvironmental Rating   NEMA - IP3R, 3RX - 24                                      | Color                               | Tool Gray – RAL 7035                |
| Heat Temperature ON/OFF   F° (C°)N/AFan Power   WattN/AFan Temperature ON/OFF   F° (C°)N/AMounting Plate Dimensions   in (mm)12.7 (322) x 10.8 (274) x 0.1 (2.5)Mounting Plate MaterialAnodized AluminumWeight   lb (kg)10.6 (4.8)Outside Dimensions, Max   in (mm)15.5 (393) x 13.5 (342) x 8.7 (220)Inside Dimensions   in (mm)13.5 (343) x 11.5 (292) x 5.8 (147)Flame RatingUL 94-5VRoHSCompliantEnvironmental Rating   NEMA - IP3R, 3RX - 24   | Voltage   Vac                       | 120                                 |
| Fan Power   WattN/AFan Temperature ON/OFF   F° (C°)N/AMounting Plate Dimensions   in (mm)12.7 (322) x 10.8 (274) x 0.1 (2.5)Mounting Plate MaterialAnodized AluminumWeight   lb (kg)10.6 (4.8)Outside Dimensions, Max   in (mm)15.5 (393) x 13.5 (342) x 8.7 (220)Inside Dimensions   in (mm)13.5 (343) x 11.5 (292) x 5.8 (147)Flame RatingUL 94-5VRoHSCompliantEnvironmental Rating   NEMA - IP3R, 3RX - 24   | Heater   F° (C°)                    | N/A                                 |
| Fan Temperature ON/OFF   F° (C°)N/AMounting Plate Dimensions   in (mm)12.7 (322) x 10.8 (274) x 0.1 (2.5)Mounting Plate MaterialAnodized AluminumWeight   lb (kg)10.6 (4.8)Outside Dimensions, Max   in (mm)15.5 (393) x 13.5 (342) x 8.7 (220)Inside Dimensions   in (mm)13.5 (343) x 11.5 (292) x 5.8 (147)Flame RatingUL 94-5VRoHSCompliantEnvironmental Rating   NEMA - IP3R, 3RX - 24  | Heat Temperature ON/OFF   F° (C°)   | N/A                                 |
| Mounting Plate Dimensions   in (mm) 12.7 (322) x 10.8 (274) x 0.1 (2.5)   Mounting Plate Material Anodized Aluminum   Weight   lb (kg) 10.6 (4.8)   Outside Dimensions, Max   in (mm) 15.5 (393) x 13.5 (342) x 8.7 (220)   Inside Dimensions   in (mm) 13.5 (343) x 11.5 (292) x 5.8 (147)   Flame Rating UL 94-5V   RoHS Compliant   Environmental Rating   NEMA - IP 3R, 3RX - 24  | Fan Power   Watt                    | N/A                                 |
| Mounting Plate MaterialAnodized AluminumWeight   lb (kg)10.6 (4.8)Outside Dimensions, Max   in (mm)15.5 (393) x 13.5 (342) x 8.7 (220)Inside Dimensions   in (mm)13.5 (343) x 11.5 (292) x 5.8 (147)Flame RatingUL 94-5VRoHSCompliantEnvironmental Rating   NEMA - IP3R, 3RX - 24   | Fan Temperature ON/OFF   F° (C°)    | N/A                                 |
| Weight   lb (kg) 10.6 (4.8)   Outside Dimensions, Max   in (mm) 15.5 (393) x 13.5 (342) x 8.7 (220)   Inside Dimensions   in (mm) 13.5 (343) x 11.5 (292) x 5.8 (147)   Flame Rating UL 94-5V   RoHS Compliant   Environmental Rating   NEMA - IP 3R, 3RX - 24  | Mounting Plate Dimensions   in (mm) | 12.7 (322) x 10.8 (274) x 0.1 (2.5) |
| Outside Dimensions, Max   in (mm)   15.5 (393) x 13.5 (342) x 8.7 (220)     Inside Dimensions   in (mm)   13.5 (343) x 11.5 (292) x 5.8 (147)     Flame Rating   UL 94-5V     RoHS   Compliant     Environmental Rating   NEMA - IP   3R, 3RX - 24  | Mounting Plate Material             | Anodized Aluminum                   |
| Inside Dimensions   in (mm)13.5 (343) x 11.5 (292) x 5.8 (147)Flame RatingUL 94-5VRoHSCompliantEnvironmental Rating   NEMA - IP3R, 3RX - 24   | Weight   lb (kg)                    | 10.6 (4.8)                          |
| Flame RatingUL 94-5VRoHSCompliantEnvironmental Rating   NEMA - IP3R, 3RX - 24   | Outside Dimensions, Max   in (mm)   | 15.5 (393) x 13.5 (342) x 8.7 (220) |
| RoHSCompliantEnvironmental Rating   NEMA - IP3R, 3RX - 24   | Inside Dimensions   in (mm)         | 13.5 (343) x 11.5 (292) x 5.8 (147) |
| Environmental Rating   NEMA - IP 3R, 3RX - 24   | Flame Rating                        | UL 94-5V                            |
| •••   | RoHS                                | Compliant                           |
| Cable Feed 1/2in Conduit Connector  | Environmental Rating   NEMA - IP    | 3R, 3RX - 24                        |
|   | Cable Feed                          | 1/2in Conduit Connector             |

#### **Package Specifications**

| Package Quantity | 1 per Carton |
|------------------|--------------|
| Length   in (mm) | 16.0 (406)   |
| Width   in (mm)  | 16.0 (406)   |
| Depth   in (mm)  | 16.0 (406)   |
| Weight   lb (kg) | 11.1 (5.0)   |

# Wireless That Works



