

# Harmony iPC

## Industrial PC, Edge Box, and Display

### Harmony HMIDAD Display Adapter



HMIDADP11



HMIYCABDP51



HMIYCABUSB51



HMIYMINDP1



HMIYDARE11



HMIYDATR11

#### Harmony HMIDAD Display Adapter

| Description     | Characteristics                                                | Supply voltage                   | Compatible with                 | Reference                 | Weight kg/lb |
|-----------------|----------------------------------------------------------------|----------------------------------|---------------------------------|---------------------------|--------------|
| Display adapter | USB port (OUT) + Display Port (IN) for cable up to 5 m/16.4 ft | 24 V $\overline{\text{---}}$ (1) | Harmony iPC and third-party PCs | <a href="#">HMIDADP11</a> | 1.8/<br>3.96 |

#### Accessories

| Description                                    | Characteristics                                                                                            | Compatible with                                                                                                                        | Reference                      | Weight kg/lb |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------|
| DVI to DP cable                                | 3 m/9.84 ft                                                                                                | From PC with DVI port to HMIDAD Display Adapter                                                                                        | <a href="#">HMIYCABDPDVI31</a> | —            |
| DP to DP cable                                 | Display Port to Display Port, 5 m/16.4 ft cable for digital video signal                                   | From HMIBM Modular Box PC to HMIDAD Display Adapter                                                                                    | <a href="#">HMIYCABDP51</a>    | —            |
| USB cable                                      | USB to USB, 5 m/16.4 ft cable for touch screen signal                                                      | From HMIDAD Display Adapter to HMIBM Modular Box PC                                                                                    | <a href="#">HMIYCABUSB51</a>   | —            |
| Transmitter interface for Harmony HMIBM Box PC | Mini PCIe to Display Adapter interface with 1x RJ45 port for category 5 or 6 cable (without Hub or Switch) | For HMIBM Box PC with optional interface to connect to first HMIYDARE11 receiver in the chain mounted in HMIDADP11 Display Adapter (2) | <a href="#">HMIYMINDP1</a>     | —            |
| Receiver for Display Adapter                   | Receiver module with 1x RJ45 port for category 5 or 6 cable (without Hub or Switch)                        | For HMIDADP11 Display Adapter to connect to next HMIYDATR11 transmitter in the chain                                                   | <a href="#">HMIYDARE11</a>     | —            |
| Transmitter for Display Adapter                | Transmitter module with 1x RJ45 port for category 5 or 6 cable (without Hub or Switch).                    | For HMIDADP11 Display Adapter to connect to next HMIYDARE11 receiver in the chain (not required for the last display in the chain)     | <a href="#">HMIYDATR11</a>     | —            |
| AC power supply                                | External AC power adapter, 60 W                                                                            | For HMIDADP11 Display Adapter                                                                                                          | <a href="#">HMIYPSOMAC1</a>    | —            |
| Modular AC power supply                        | Modular AC power adapter, 100 W for hazardous locations                                                    | For HMIDADP11 Display Adapter                                                                                                          | <a href="#">HMIYMMAC1</a>      | —            |

(1) For AC power supply, additional power supply module HMIYPSOMAC1 or HMIYMMAC1 is required. For AC in hazardous locations, AC power supply module HMIYMMAC1 product version PV02 is required.

(2) HMIYMINDP1 cannot be used with HMIYMINDVII1/HMIYMINVGADVID1. Remove the existing driver to install HMIYMINDP1/HMIYMINDVII1/HMIYMINVGADVID1 in Modular Box PC HMIBM.