RDS-241V

Rugged Docking Station (For RTC-1200)



Features

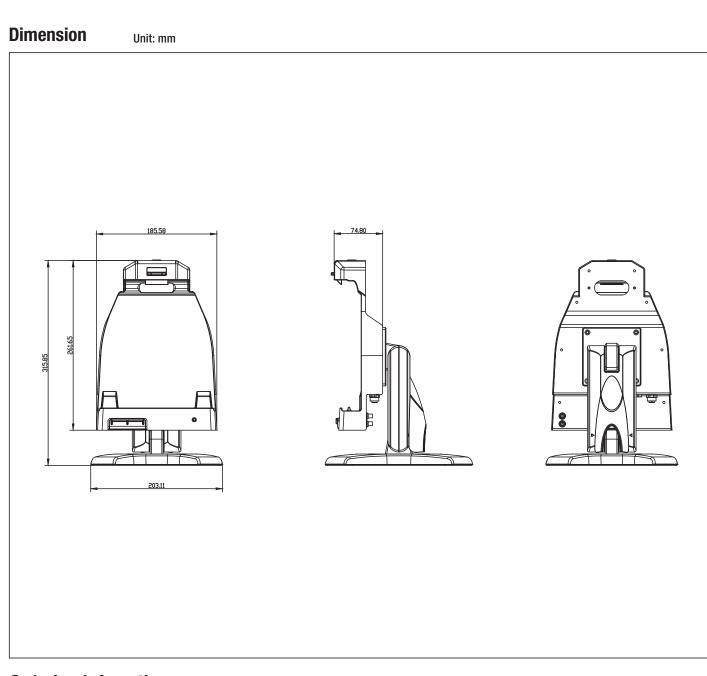
- Apply on RTC-1200
- Anti-theft Lock with Key & VESA mount
- Downward-facing I/Os for Easy Cable Management
- Ext. GPS and WWAN with SMA Connector
- Front-facing I/O: USB x 2 in landscape Side
- Downward-facing I/Os: USB 3.2 Gen 1 Dual Port x 1 + RS-232 x 2, One with 5V in Pin9 & the Other with GPIO x 8, GbE x 1, M12 DC-in x 1
- Wide Voltage Range: 9V DC ~ 36V DC in M12-5P Female Connector
- Adaptor is Additionally: (Car Adaptor with Cigarette Plug or Std Adaptor for YC-14)



Specifications

System			
I/0	USB 2.0 x 2, USB 3.2 Gen 1 Dual Port x 1, RJ-45 jack for 10/100/1000 Base-TX Ethernet x 1, RS-232 x 2, External antenna for GPS and WWAN x 2		
DC Input	M12 5P Female (DC 9V to 36V)		
LED Indicator	Orange:DC in w/o Tablet,Blue:DC in w/ Tablet		
Mechanical			
Color	Black		
Construction	PC		
Dimensions (W x H x D)	10.28" x 6.50" x 2.96" (261 x 165 x 75mm)		
Gross Weight	6.44 lb (2.92kg)		
Environmental			
Operating Temperature	32°F ~ 104°F (0°C ~ 40°C)		
Storage Temperature	14°F ~ 122°F (-10°C ~ 50°C)		
ESD	Air +/- 8KV, Contact +/- 4KV		
EMC/ Safety	CE/FCC Class B/UL		
Power Supply			
AC/DC Adapter	Input: 100-240V,47-63Hz,90W Output: 19V/ 4.74A		
DC/DC Adapter	Input: 11V-16V DC or 22V-32V DC Output: 19V DC/ 4.73A/ 90W		

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Ordering Infomation

Part Number	Applied Models	Stand	Expansion I/O
RDS-241V-0000	For RTC-1200 Series w/ Stand	Yes	USB 2.0 x 2, USB 3.2 Gen 1 Dual Port x 1, LAN x 1, RS-232 x 2, GPS and WWAN x 2
RDS-241V-0001	For RTC-1200 Series w/o Stand	No	USB 2.0 x 2, USB 3.2 Gen 1 Dual Port x 1, LAN x 1, RS-232 x 2, GPS and WWAN x 2

Packing List

• RDS-241V

*Power cord must be purchased separately.

Optional Accessories

• **1255300903** Power Adapter • 1255900900 Flying Lead Adapter for Vehicle Rugged Tablet Computers