PRR222

panel

REMOTE up to 100m 21.5" Resistive touchscreen monitor

up to 100m

MONITOR

DISPLAY

TFT TYPE	21.5" TFT LCD
MAX RESOLUTION	1920x1080
LUMINANCE	350 cd/m^2
CONTRAST RATIO	3000 : 1
VIEW ANGLE	89°/ 89°/89°/ 89° (L/R/U/D)
MAX COLORS	16.7 Millions
TOUCH TYPE	Five wire resistive

EXTERNAL I/O AND CABLE

CONNECTION	Cat5e/6/7 cable up to 100m
REMOTE INPUT	Ethernet cable connector
USB PORTS	1x USB 2.0, 1x USB 2.0 on frontal panel
SUPPLY CONNECTION	24 VDC terminal block

POWER SYSTEM

RATED INPUT VOLTAGE	24 VDC
INPUT VOLTAGE LIMIT	22-32 VDC
POWER CONSUMPTION	24 W

MECHANICAL

DIMENSIONS (WxHxD)	579x367x61 mm (22.8x14.4x2.3 in)
WEIGHT	7.5 Kg
FRONT PANEL	Anodized aluminum
CHASSIS	SECC steel (galvanized)
MOUNTING TYPE	Panel mounting with retaining clips or VESA 100

ENVIRONMENT

OPERATING TEMPERATURE	0 ~ 50 °C (32 ~ 122 °F)
STORAGE TEMPERATURE	-20 ~ 60 °C (-4 ~ 140 °F)
OPERATING HUMIDITY	10 ~ 95 % @ 40°C (non-condensing)
FRONT PANEL PROTECTION	IP66
EMC	CE
SAFETY	CE

TRANSMITTER

EXTERNAL I/O AND CABLE

CONNECTION	Cat5e/6/7 cable up to 100m
REMOTE OUTPUT	Ethernet cable connector
SUPPLY CONNECTION	24 VDC terminal block

POWER SYSTEM

|	
RATED INPUT VOLTAGE	24 VDC
INPUT VOLTAGE LIMIT	15-35 VDC
POWER CONSUMPTION	2.5 W

MECHANICAL

|	
DIMENSIONS (WxHxD)	115x65x40 mm (4.5x2.6x1.6 in)
WEIGHT	0.2 Kg
CHASSIS	Painted steel
MOUNTING TYPE	DIN RAIL mounting, FLAT mounting

ENVIRONMENT

OPERATING TEMPERATURE	0 ~ 45 °C (32 ~ 123 °F)
STORAGE TEMPERATURE	-20 ~ 70 °C (-4 ~ 158 °F)
OPERATING HUMIDITY	10 ~ 90 % @ 40°C (non-condensing)
EMC	CE
SAFETY	CE

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Unit : mm

239.5   100

77.5

100

8 53

559

CUT OUT

347

367

579

D C   B A

F

E
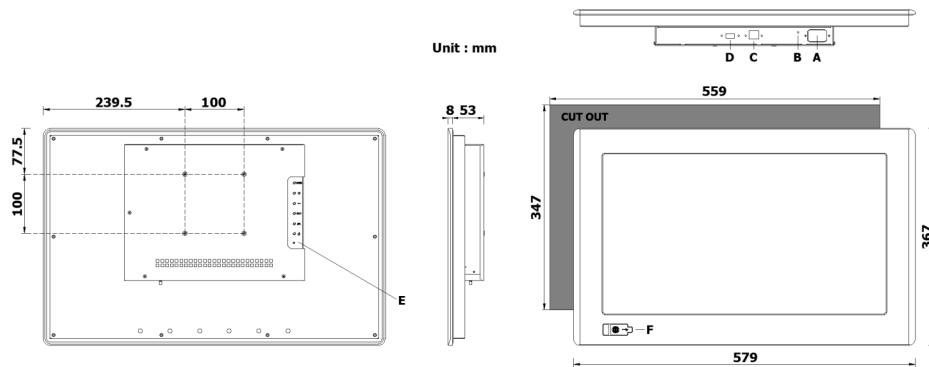
MONITOR Dimensions - I/O View :

A	-	Supply Connector	**D**	-	USB 2.0
B	-	Ground Connector	**E**	-	OSD Keyboard
C	-	LAN Remote Receiver	**F**	-	USB 2.0 (frontal port)

115   40

65   32.5
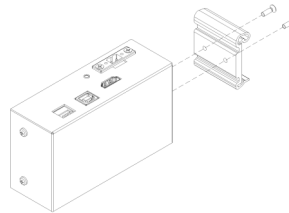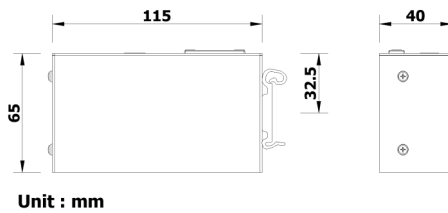
DIN RAIL mounting
(included in the package)

Unit : mm

158.5

65

FLAT mounting
(included in the package)

Unit : mm

FRONT view   **REAR view**

C   D   E   F   G

A   B   H
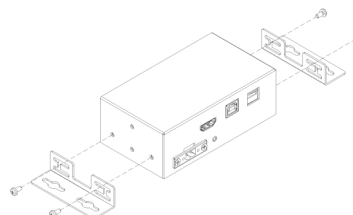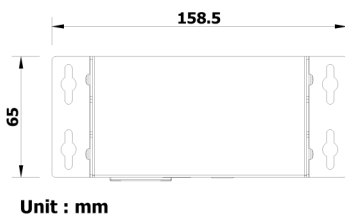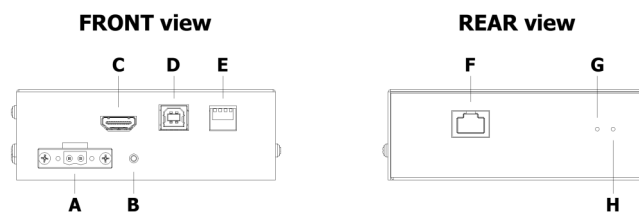
TRANSMITTER Dimensions - I/O View - Mounting types :

A	-	Supply Connector (24VDC)	**E**	-	Channel ID
B	-	Ground Connector	**F**	-	LAN Remote Transmitter
C	-	HDMI	**G**	-	Link LED
D	-	USB 2.0	**H**	-	Power LED

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FRONTAL PANEL OPTIONAL	
Frontal panel graphic customization area for logo[1]	

[1] To go on with the frontal panel customization, we need the vectorial logo and the logo spot on the panel.
Later we will send you a preview to be confirmed.

Unit : mm