PRG315

panel

REMOTE up to 100m 15" Multi-touch capacitive touchscreen monitor

up to 100m

MONITOR

DISPLAY

TFT TYPE	15" TFT LCD
MAX RESOLUTION	1024x768
LUMINANCE	500 cd/m^2
CONTRAST RATIO	1500 : 1
VIEW ANGLE	85°/ 85°/ 85°/ 85° (L/R/U/D)
MAX COLORS	16.7 Millions
TOUCH TYPE	Projected capacitive multi-touch control

EXTERNAL I/O AND CABLE

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

POWER SYSTEM

RATED INPUT VOLTAGE	24 VDC
INPUT VOLTAGE LIMIT	22-32 VDC
POWER CONSUMPTION	15 W

MECHANICAL

DIMENSIONS (WxHxD)	390x315x59 mm (15.4x12.4x2.3 in)
WEIGHT	4.0 Kg
FRONT PANEL	Aluminum frontal frame with 3mm temperate glass
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

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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

Unit : mm

CUT OUT
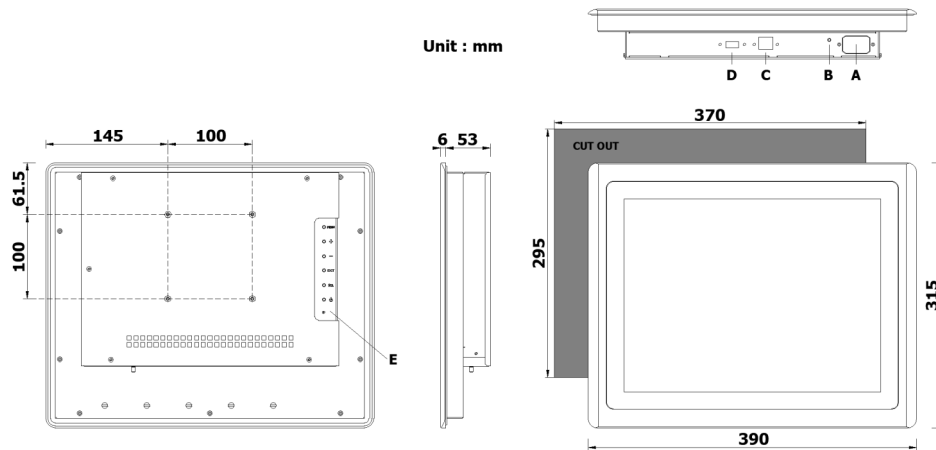
MONITOR Dimensions - I/O View :

A	-	Supply Connector		
B	-	Ground Connector		
C	-	LAN Remote Receiver		

D	-	USB 2.0
E	-	OSD Keyboard

Unit : mm
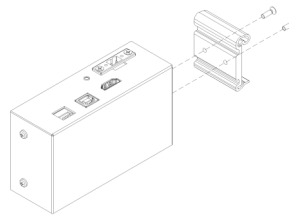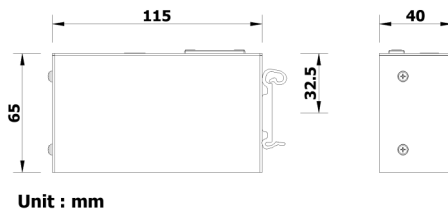
DIN RAIL mounting
(included in the package)

Unit : mm
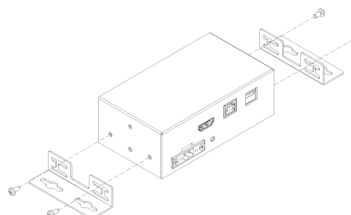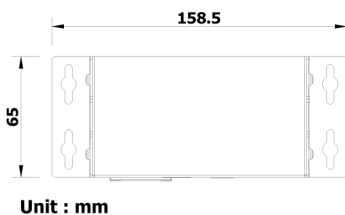
FLAT mounting
(included in the package)

FRONT view

REAR view
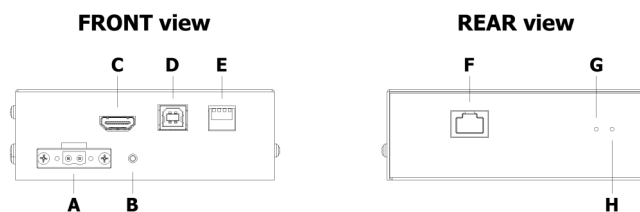
TRANSMITTER Dimensions - I/O View - Mounting types :

A	-	Supply Connector (24VDC)
B	-	Ground Connector
C	-	HDMI
D	-	USB 2.0

E	-	Channel ID
F	-	LAN Remote Transmitter
G	-	Link LED
H	-	Power LED

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

16
342
16
16
266
266
315
16
342
390