JANUS

iP2 Panorama Multimedia Display

Installation Guide

Items Required for Installation

+ Screen
+ Lens
+ Power Supply
+ Cable
+ Processor
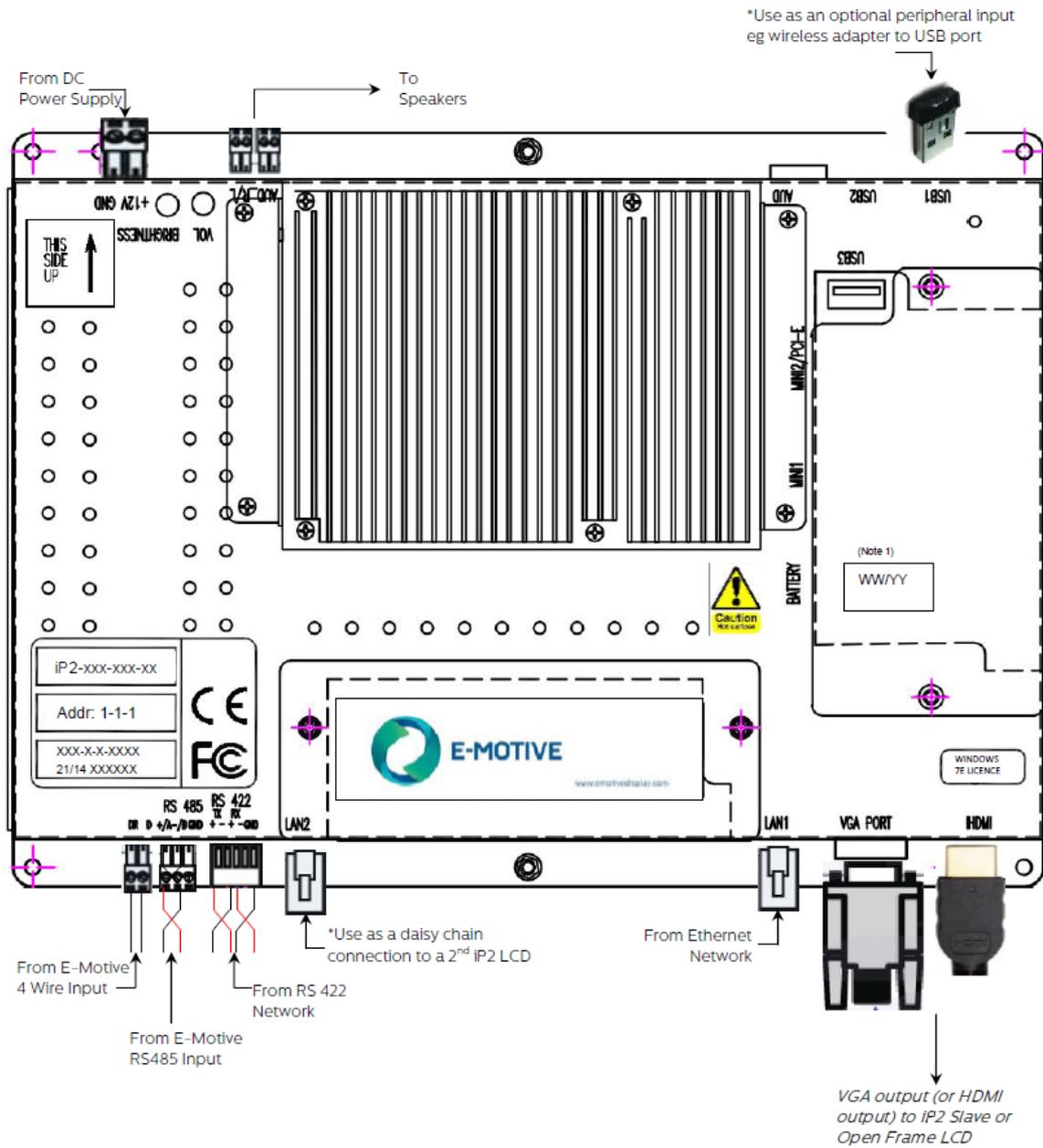+ Processor Power Supply
+ Speaker

Mounting Instructions (Display Panel and Power Supply)

1. Before installation please ensure there is sufficient air space around LCD unit for ventilation
2. Remove from box and unpack lens and screen panel
3. Carefully remove protective film from both sides of lens
4. Mount the lens on the fixing studs behind the COP panel
5. Mount the screen to the fixing studs behind the COP panel using a flat and spring washer on each stud before engaging nut
6. Mount speaker if desired
7. Power supply must be mounted within 1.5m but no closer than 1m
8. Plug power supply into display
9. Connect 240vac main power to the power supply*

*Please adhere to instructions on power supply
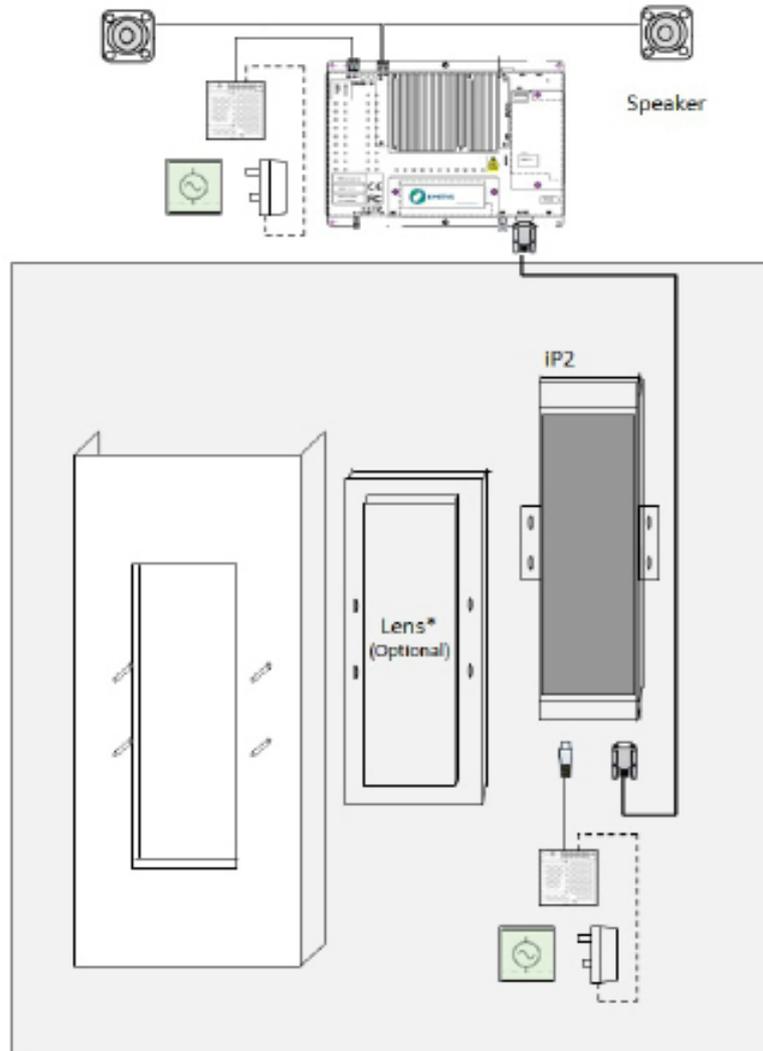
Mounting Instruction (Processor)

1. Mount Processor using mounting holes on the fixed bracket and add a flat and a spring washer before engaging nut
2. Processor's power supply must also be mounted within 1.5m but no closer than 1m
3. Plug power socket into processor
4. Plug cable (VGA) into processor and connect to display
5. Power up the system
6. The screen should become active

Wiring Connections

*Use as an optional peripheral input eg wireless adapter to USB port

From DC Power Supply

To Speakers

+12V GND

VOL BRIGHTNESS

AUD 7/L

THIS SIDE UP

AUD

USB2   USB1

USB3

MINI2/PCI-E

LAN1

BATTERY

(Note 1)

WW/YY

⚠ Caution Hot surface

iP2-xxx-xxx-xx

Addr: 1-1-1

XXX-X-X-XXXX
21/14 XXXXXX

CE

FC

E-MOTIVE
www.emotivedisplay.com

WINDOWS 7E LICENCE

RS 485   RS 422
DR D +/A -/B GND   TX   RX
                    + - + -GND

LAN2

LAN1   VGA PORT   HDMI

From E-Motive 4 Wire Input

From E-Motive RS485 Input

From RS 422 Network

*Use as a daisy chain connection to a 2nd iP2 LCD

From Ethernet Network

VGA output (or HDMI output) to iP2 Slave or Open Frame LCD

Notes:

VOL – This allows User to adjust the Volume for the Speaker output. By default, this is set to 50%.

Speaker

iP2

Lens*
(Optional)

![Caution triangle] **Caution:**

+ Risk of electric shock. Never remove the casing of the unit.

+ Please take all necessary anti-static precautions before handling equipment.

+ Ensure that the Power Supply is connected properly and that the voltage is correct before turning on the system.

+ Handle LCD unit with care. Do not knock and place heavy object on top surface of the LCD unit.