



PEW Electrical Distributors

TFT Displays



IRIS 2.8"

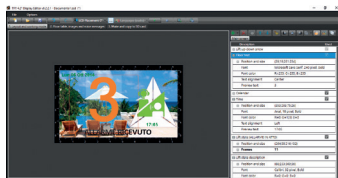
High resolution landing position indicator



MAIN FEATURES

- Easy configuration via onboard menu or PC with SIRIO Software
- Updating by microSD Card
- Customisable background, arrow, floor, signals and orientation
- EN 81-70 compliant
- ECO Energy saving system mode (stand-by)
- Easy keypad for the selection of the main features (buzzer volume, communication interface, first floor, brightness, stand-by duration)
- Emergency light functionality
- Communication interface: Vega serial, RS485, CAN, parallel and magnetic sensors
- Mounting: protection case
- Mounting: horizontal and vertical
- Compact design: 110mm x 70mm x 20mm

Dimensions: 2.8"
 Visible area: 42x55mm.
 Resolution: 240(RGB) x 320 -QVGA
 Pixel (mm): 0.18x0.18mm.
 Colours: 65,000
 Energy consumption: 150mA
 Power supply: 12/24 Vdc
 Temperature range: -20/+70°C
 Encumbrance: 70x110x20mm



SIRIO

- Intuitive dedicated programming software
- Easily customise your TFT layout
- Inbuilt fonts and arrow design options
- Change display orientation
- Export to microSD Card for display update

ORDER CODES

TFT28CC485-2: IRIS 2.8" TFT, for 2mm plate, use with SNV201:ENC (binary, gray, 1PF)

SNV201:ENC: VEGA Encoder with Speech for Binary, Gray, 1PF

SNV201/1WSPK: 1Watt Speaker (for speech)

SNV201/5WSPK: 5Watt Speaker (for speech)

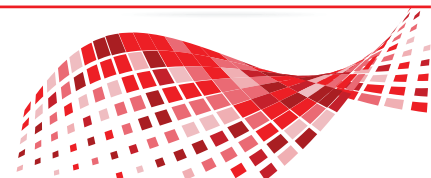
SNV201/FIX: DIN Rail Fixing for PCB

PEW Electrical Distributors Ltd

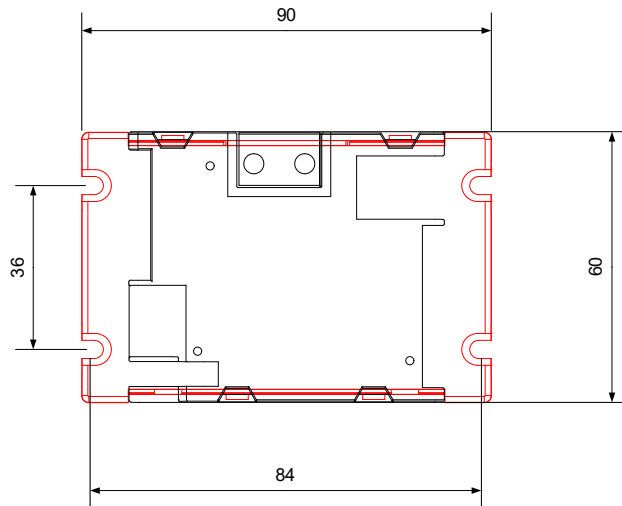
Unit 1 The iO Centre
59-71 River Road
Barking, Essex IG11 0DR

0208 507 1001

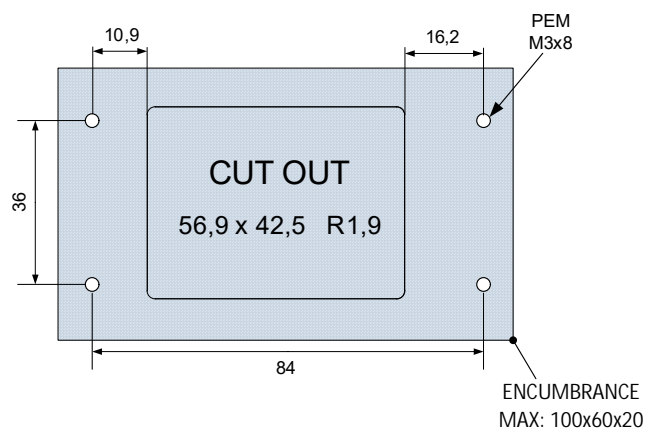
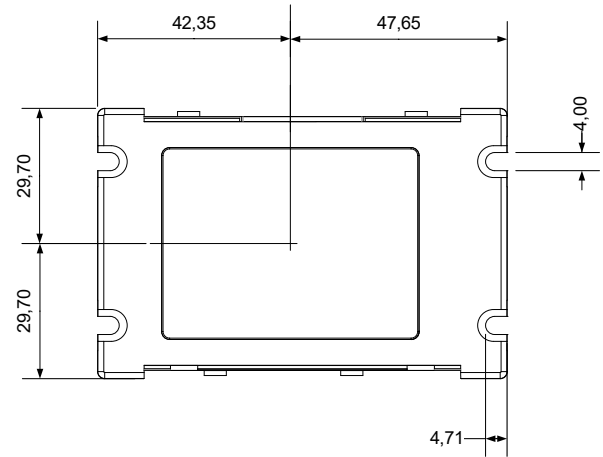
sales@pewelectrical.com
www.pewelectrical.com



DIMENSIONS



TFT Display

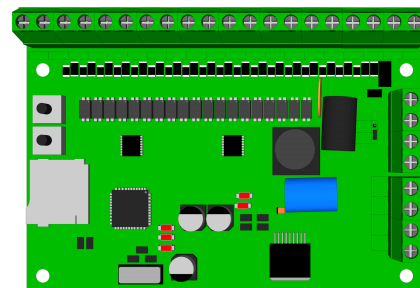


Measures in mm

INTERFACES

SNV201:ENC

- RS485 serial encoder board (4-wire) to car & landings
- Binary or Gray inputs
- Maximum 32 stops
- Default or configurable service message inputs
- Configure set-up onboard via buttons
- Inbuilt Speech with separate speaker (1W or 5W)
- Update speech using .wav files to MicroSD Card



1 PER FLOOR

- Direct input to display
- Maximum 10 stops

PARALLEL INPUT

- Common Positive (Anode)
- Common Negative (Cathode)