

6.5" Open Frame LCD Panel

Model: iOP-600



Display Benefits

- 6.5" LCD with resolution 640 x 480
- Green LED-backlit panel technology
- Rugged construction against external impact

Options

- S-Video + BNC & Audio
- 6.5" Touchscreen : Capacitive, Resistive
- 48V, 24V or 12VDC power
- TV - Analog

Standard I/O



AD1.2 upgrade I/O



Specifications:

LCD Panel	
Size (diagonal) :	6.5" TFT
Max resolution :	640 x 480
Brightness (cd/m2) :	800
Backlight :	LED
Colors :	262 K
Contrast ratio (typ) :	600 : 1
Viewing angle (H/V) :	160° x 140°
Active area (mm) :	132 x 99
MTBF (hrs) :	50,000
Signal input :	VGA
Weight	
Net / Gross :	1.5 kgs (3.3 lbs) / 3.5 kgs (7.7 lbs)
Mounting :	Panel mount / VESA mount

Environmental	
Operating :	0 to 50°C Degree
Storage :	-5 to 60°C Degree
Relative humidity :	5-90%, non-condensing
Shock :	10G acceleration (11 ms duration)
Vibration :	5-500Hz 1G RMS random vibration
Casing Color :	Dark grey rear case (RAL 7037)
Regulatory :	FCC, CE
Power	
Input :	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption :	Max. 40 Watt, Standby 5 Watt
Dimensions	
Product :	252 x 62 x 179 mm / 9.9 x 2.4 x 7 inch
Packing :	515 x 117 x 429 mm / 20.3 x 4.6 x 16.9 inch

Mechanical Drawing

Diagrams (mm)

Front View

Side View

Rear View

