

# Panel Mount Industrial Display Monitor

Model # IPMB-24W

## Features

- 6mm aluminum front bezel with hardness glass protect screen
- 23.8 inch wide screen 1920 x 1080 WUXGA Ultra high resolution
- Support FHD with 1080p resolution
- DVI-D, VGA, Audio input
- Front bezel NEMA4 / IP65 compliant
- Front osd control buttons to optimized display
- Build in 2x 2watts stereo speakers
- Panel (Flush) mount with clips
- Meet standard VESA hole, support desk stand / wall mount / Swing Arm mounting

## Option

- Composite video input
- BNC Loop-in-out
- HDMI or Display port input
- 3G / HD / SD-SDI broadcast grade input
- DC 9~36 V power input
- AR Hardness glass
- Touch screen



### LCD Characteristics :

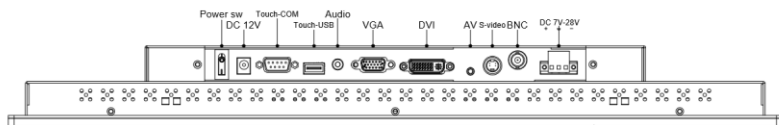
Screen Size	23.8 inch widescreen
Backlight Type	LED
Resolution	1920x1080
Contrast Ratio	1000:1
Brightness ( cd/m2 )	250
View Angles ( H/V )	178/178
Pixel Size ( HxV ) mm	0.2745x0.2745
Max. Color	16.7M
MTBF ( Hrs. )	50,000

### Input Signals:

DVI-D	DVI-D 24Pin Connector (Female)
VGA	D-SUB 15Pin Connector (Female)
Audio	3.5" Jack
Power Input	12V DC jack with hanger
Touch-USB ( option )	USB A Type connector
Touch-RS232 ( option )	D-SUB 9P connector ( Female )

### User Controls Interface:

Power ON / OFF via Front Button
Power Mode Status LED indicator
OSD ( On Screen Display ) Buttons



### Power Specifications :

AC Power Input	External Power Adapter , 100-240V AC Input
Wide Range DC Power Input ( option )	Screw Type Terminal Block with internal wide Range DC 9-36V power module

### Mechanical and Environment:

IP Protect	Front IP65 Grade
Mounting	Panel ( Flush ) Mount with clips, VESA Mount
Construction	Aluminum Front Bezel + Metal Housing
Operating Temperature	0 - 50 deg. C
Operating Humidity	5% - 95% ( non -condensing )
Anti-Vibration	5 - 500 Hz / 1 Grms PTP
Anti-Shock	15G / Peak ( 11 ms )
Physical Dimension ( WxHxD )	575 x 380 x 57 ( mm )
Packing Dimension ( WxHxD )	710 x 510 x 200 ( mm )
Net Weight / Gross Weight	12 / 14.5 ( KGs )
Certification and Approvals	CE / FCC / RoHS

