

# **MCL-400S**

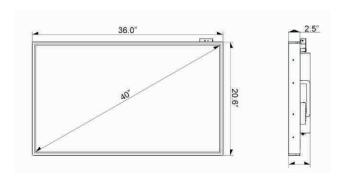
## **40INCH TFT LCD MONITOR**



#### - FEATURES -

- True LCD CCTV Built to Run 24 x 7 x 365 Continuously
- Only 12mm Flat Bezel with No Buttons and No Light Perfect for tight mounting your Virtually Seamless Video Wall
- 3-D Digital Comb Filter with De-interlace for High Quality Video
- 1920 x 1080p Full HD Resolution
- View Dual Input Sources on 1 Monitor via PBP (Picture by Picture), PIP (Picture In Picture)
- RS-232C In & Out for Controlling the Monitors via Server / PC
- Connect Each Monitor Directly to External Devices for Multiple Surveillance Options
- Perfect for both Video Wall or Independent Mount Solutions
- · Optional: Variety of Mount Solutions to choose from
- Remote Control Included
- 100/240 VAC, 60/50Hz Autoranging Internal Power Supply

#### - DIMENSION -





## - WALL MOUNT BRACKET -



- Material is steel which is very strong and semi permanent.

- With horizontal control handle, we can install monitors horizontally.

- VESA: 468x450mm(Max)
- Maximum weight of LCD: 80Kg

- For 21 to 52 inch

- Tilt(V): -15 to +15 degree - COLOR: Black or Silver - Size: 800 x 500 x 62 mm

- Net : 4.3kg

### - SPECIFICATIONS -

|              | _                          |   |
|--------------|----------------------------|---|
| MCL-400S     |                            |   |
| BEZEL WIDTH  | Bezel Open area            | 13mm  |
|              | Active Pixel Area          | 20mm  |
| DISPLAY      | Screen Size                | 40 Inch (Full HD)                               |
|              | Max. Resoltuion            | 1920 x 1080 @ 60Hz                              |
|              | Active Display Area        | 925.12 x 537.88mm                               |
|              | Pixel Pitch                | 0.53 x 0.53mm                                   |
|              | Brightness                 | 700cd/m <sup>2</sup>                            |
|              | Contrast Ratio             | 3000:1  |
|              | Aspect ratio               | 16:9  |
|              | Viewing Angle              | 178°/178°                                       |
|              | Display Color              | 16.7 Million                                    |
|              | Response Time              | <8ms (Gray to Gray)                             |
|              | Video System               | NTSC/PAL/SECAM                                  |
| INTERFACE    | Video In / Out (BNC Type)  | 2/2   |
|              | S-Video In / Out           | 1/1   |
|              | VGA In / Out (15Pin D-Sub) | 1   |
|              | DVI-D In / HDMI In         | 1/1   |
|              | Audio In / Out (RCA Type)  | 3 (L + R)                                       |
|              | PC Stereo In               | 1   |
|              | Component In               | 1   |
|              | RS232 In / Out             | 1/1   |
| AUDIO        | Built In Speaker           | 4W x 2  |
| TRANSMITTER  | IR Remote Control          | Yes   |
| FEATURES     | Picture In Picture (PIP)   | Analog / Analog                                 |
|              | Picture By Picture (PBP)   | BNC/BNC   |
|              | Filter Type                | 3D Comb Filter / Deinterlace                    |
|              | Noise Reduction            | Yes   |
|              | Auto Source Sequencing     | Yes   |
|              | Trigger Source Switching   | Yes   |
|              | Multi Language             | English, Spanish, French, German, Italian       |
|              | RS-232C Control            | Monitor OSD Control using PC                    |
| DIMENSION    | Outline Dimension          | 914 x 122 x 527mm (36" x 4.77" x 20.6")         |
|              | Net. Weight                | 26Kg (57.3lbs)                                  |
| WARRANTY     | Part / Labor               | 2year / 2year                                   |
|              | MTBF (Approx.)             | 50,000 Hours                                    |
| REGULATIONS  |                            | RoHS, TUV-NRTL (=UL), CB, FCC (A), CE-Emc (LVD) |
| CIRCUMSTANCE | Operating Temperature      | 0 ~ 50°C / 32 ~ 112°F                           |
|              | Storage Temperature        | -20 ~ 60°C / -4 ~ 140°F                         |
| POWER        | Electrical Ratings         | AC 100 ~ 240V (50/60Hz) Auto Switching          |
|              | Power Consumption          | 220W  |
| MOUNT        | VESA™ Mount Size           | 600 x 400mm                                     |
|              | Video Wall                 | WSR, WES2, WFS                                  |

<sup>\*</sup> Specifications are subject to change without notice.