

**Model: STM-46**  
**46" CCTV Security Monitor**



### Main Feature



- 46" Full HD LED Panel support 1920 × 1080 pixels
- Heavy duty steel chassis
- Rugged construction design
- Input signal : VGA + DVI + HDMI + 5 x BNC + Audio
- Build in 2 x 5 Watts stereo speaker
- OSD control keys to optimize the display, with Infrared Remote Controller
- AC 100-240V wide range AC power input
- With wall mount bracket

| Specification |                                                                                                                                                                                                                                                                                       |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model         | STM-46                                                                                                                                                                                                                                                                                |
| LCD Panel     | Display Type: 46" Full HD LED Panel<br>Resolution: 1920 x 1080<br>Max. color : 16.7M<br>Luminance : 450 nit<br>View Angel : 178°(H), 178°(V)<br>Pixel Pitch : 0.53 x 0.53 mm<br>Contrast Ratio : 1200 : 1<br>Response Time : 8 ms<br>Power Consumption : 200W<br>LED MTBF : 50,000hrs |
| Video System  | PAL, NTSC<br>640 x 480p @ 60Hz<br>720 x 480p @60Hz<br>720 x 576p @ 50Hz<br>1,280 x 720p @ 50/60Hz<br>1,920 x 1,080i @ 50/60Hz                                                                                                                                                         |

|                                   |                                                                               |
|-----------------------------------|-------------------------------------------------------------------------------|
|                                   | 1,920 x 1,080p @ 50/60Hz                                                      |
| <b>Filter Type</b>                | 3D Combo filter                                                               |
| <b>Signal Input</b>               | VGA + DVI + HDMI + 4 x BNC + YPbPr (BNC) + 2 x Audio (RCA)                    |
| <b>Signal Output</b>              | 2 x BNC loop-out (for video recording)                                        |
| <b>Speaker</b>                    | Built-in 2 x stereo speakers (5 watt)                                         |
| <b>OSD</b>                        | Brightness, Contrast, H/V Position, Color, Phase, Clock, auto tune and recall |
| <b>Power Supply</b>               | Input: 100~240VAC, 50/60Hz                                                    |
| <b>Power Consumption</b>          | Maximum: 250 watt                                                             |
| <b>Construction</b>               | Heavy duty steel chassis                                                      |
| <b>Environment</b>                | Operating temperature: 0 °C to 50 °C<br>humidity: 10% to 95%, non-condensing  |
| <b>Dimension W x H x D ( mm )</b> | 1096 x 655 x 121                                                              |
| <b>Net Weight</b>                 | 35 KG                                                                         |
| <b>Ordering Information</b>       |                                                                               |
| <b>STM-46</b>                     | 46" CCTV Security Monitor                                                     |

## Structure Diagram (unit: mm)

