

# LTPD01

## Outdoor PTZ Dome Housing

12.7 cm (5 in), PTZ speed dome housing



|                               |   |
|-------------------------------|---|
| <b>Model</b>                  | <b>LTPD01</b>   |
| <b>Speed</b>                  |   |
| <b>Standard Setting</b>       | Available with BNC cable                                |
| <b>OSD menu</b>               | Available   |
| <b>Preset</b>                 | Up to 226 preset positions, 8 scanning modes            |
| <b>Surge Protection</b>       | -   |
| <b>Dimensions (W x H x L)</b> | 262 mm x 382.7 mm x 150 mm (10.3 in x 15.1 in x 5.9 in) |
| <b>Weight</b>                 | 3 kg (6.61 lb)  |
| <b>Wavelength</b>             | 850 nm  |
| <b>Illumination Distance</b>  | 100 m (328.1 ft)  |
| <b>Beam Angle</b>             | -   |
| <b>LEDs</b>                   | 9 pieces  |
| <b>LED Lifetime</b>           | > 25,000 hours  |
| <b>Light On/Off</b>           | On when illumination is lower than 4 lux                |
| <b>Note</b>                   | -   |

\*Design and specifications are subject to change without prior notice.

### Features

- IP66, NEMA-6P enclosure rating
- Die-cast aluminum construction

### Tech Specs

|   |  |
|---|--|
| <b>Model</b>                                    | <b>LTPD01</b>                              |
| <b>Type</b>                                     | Indoor/Outdoor                             |
| <b>Protection Rating</b>                        | IP66, NEMA-4X enclosure rating             |
| <b>Material</b>                                 | Die-cast aluminum                          |
| <b>Finish</b>                                   | White                                      |
| <b>Input Power</b>                              | 12 V DC                                    |
| <b>Power</b>                                    | 50 W                                       |
| <b>Consumption</b>                              |  |
| <b>Pan Range (Movement in Horizontal Plane)</b> | 0° to 360° continuous                      |
| <b>Pan Speed</b>                                | 0° to 300° per second                      |
| <b>Tilt Range (Movement in Vertical Plane)</b>  | -45° to 45°                                |
| <b>Tilt Speed</b>                               | 0 to 270° per second                       |
| <b>Accuracy</b>                                 | 0.225° ± 0.003°                            |
| <b>Atmospheric Pressure</b>                     | -  |
| <b>Operating Ambient Temperature</b>            | -10 °C to 50 °C (-14 °F to 122 °F)         |
| <b>Relative Humidity</b>                        | 5 % to 95 % noncondensing                  |
| <b>Communication</b>                            | RS-485                                     |
| <b>Protocols</b>                                | Pelco-D, Pelco-P                           |
| <b>Communication</b>                            | 2,400 bps, 4,800 bps, 9,600 bps adjustable |