



- ▶ MINI OPS EXTENSION MODULE - DESIGNED AND DEVELOPED FOR SHARP
- ▶ "PLUG & GO" INSTALLATION OF HDBASET2.0 CAT 6 RECEIVER
- ▶ SUPPORTS TRANSMISSION OF HDMI VIDEO SIGNALS UP TO 100M / 328 FEET
- ▶ MAXIMUM RESOLUTION 4096 X 2160 AT 30HZ
- ▶ INCLUDES TRANSMISSION OF ADDITIONAL AUDIO, USB, LAN AND RS232C SIGNALS
- ▶ HDCP PASS THROUGH
- ▶ RELIABLE, LONG-LIFE PERFORMANCE WITH INDUSTRIAL-GRADE COMPONENTS

The PN-ZB03H Mini OPS HDBaseT module is purpose built to Sharp's exacting requirements, and allows powerful transmission of HDMI video and other signals over a long distance directly into the display.

The Mini OPS design allows for a true "Plug and Go" experience with fast user setup and no annoying power cables, power supplies or other additional external devices.

The PN-ZB03H is the perfect choice for mounting a HDBaseT 2.0 Receiver directly within the Sharp display, and can support the latest 4K UHD resolution video inputs at 30Hz refresh rate as well as the HDCP copy protection standard.

The Sharp PN-ZB03H HDBaseT2.0 Receiver module is the perfect solution for any Sharp display, which is physically placed a long distance away from the HDMI video signal source.

KEY SPECIFICATIONS

- Product Dimensions (W x D x H) (mm): **103.6 x 30 x 118.2**
- Supported Standard: **HDBaseT 2.0**
- Maximum Resolution: **4096 x 2160 (30hz)**
- Transmission Distance (m): **100**
- Copy Protection: **✓**

POWER SUPPLY AND OPERATING ENVIRONMENT

- Operating Voltage(DCV): **DC IN 12-19V**
- Power Consumption (W) (Operating MAX): **28**
- MTBF (hours): **50,000**

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

- Audio: **Internal Mini-OPS Connector**
- Video: **Internal Mini-OPS Connector**

SAFETY AND ENVIRONMENT (EUROPE)

- CE: **✓**
- Operating Temperature (°C): **0°C to 45°C**

CONNECTIVITY (CONTROL/SERIAL DATA)

- USB: **1 x USB 2.0**
- LAN Port: **LAN x1 (10BASEe-T/100BASE-TX)**

www.sharp.co.uk

SHARP

Be Original.

SHARP BUSINESS SYSTEMS UK PLC
Northern House
Moor Knoll Lane
East Ardsley
Wakefield, WF3 2EE
Tel. 01924 823455