

NEC CAT 5 Receiver Solution





CAT 5 receiver for NEC Public Displays - a cost efficient solution to cover long distances without compromising on picture quality.

- For distances up to 110m or 600m
- 100% compatible with Minicom DS Vision 3000 series (only VGA)
- Fully integrated solution without cabling
- VGA output to control or activate a second display
- 3 years warranty

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TECHNICAL SPECIFICATIONS

| Resolution | Up to 1920 x 1080 at 60 Hz |
|-----------------------------------|---|
| Input/Output Video Signals | Analog signal Red, Green, Blue 0.7V p-p, 75 Ohm |
| Sync | TTL compatible |
| Horizontal/Vertical Sync Polarity | Positive/Negative |
| System Cable | CATx UTP/FTP cable, 2 x 4 x 24 AWG Solid Wire |
| Maximum Distance | 600 m / 1000 ft |
| Skew Compensation | Up to 63 nanoseconds |
| DDC | Complies with VESA DDC-2 specification |
| Operating Temperature | 5 °C to 40 °C |
| Storage Temperature | -40 °C to 70 °C |
| Weight [kg] | 1.0 |
| Exemplary cable recommendation | Belden 1583enh PN: 46376 Rev. 3A |
| | Belden 1633enh PN: 43133 Rev. 3A |
| Warranty | 3 Years |
| Compatible with | MultiSync® LCD4020 |
| | MultiSync® LCD4620 |
| | MultiSync® LCD5220 |
| | MultiSync® LCD6520L/P |
| | MULTEOS M40 |
| | MULTEOS M46 |













