

## Techly Amplifier HDMI Cat 5e / 6 Compact 30m IDATA EXT-E30D

**Brand :** Techly

**Product code:** IDATA EXT-E30D

**Product name :** Amplifier HDMI Cat 5e / 6 Compact 30m IDATA EXT-E30D

- Pair consists of receiver and transmitter is a full functional module and requires no configuration
- Cable Cat5e / 6 replaces the HDMI cable to achieve a longer transmission distance
- Complies with IEEE-568B
- The distance signal transmission can reach 30 meters 1080p using UTP cable with inner liner of pairs
- Compact size
- Supports full 1080p display resolution
- Supports bandwidth up to 165MHz / 1.65Gbps per channel (4.95Gbps all channel)
- Supports 8-bit deep color per channel (24bit all channel)
- HDCP pass-through
- Supports uncompressed audio such LPCM
- Supports compressed audio DTS Digital, Dolby Digital (including DTS-HD and Dolby True HD)
- Supports all 3D formats

Amplifier HDMI Cat 5e / 6 Compact 30m

Techly Amplifier HDMI Cat 5e / 6 Compact 30m IDATA EXT-E30D. Video port type: HDMI. Maximum resolution: 1920 x 1080 pixels, Product colour: Black, Maximum operating distance: 30 m. Cable types supported: Cat5e, Cat6. Width: 35 mm, Depth: 53 mm, Height: 18 mm



| Ports & interfaces             |                       | Weight & dimensions               |               |
|--------------------------------|-----------------------|-----------------------------------|---------------|
| Video port type *              | HDMI                  | Width                             | 35 mm         |
| Ethernet LAN (RJ-45) ports     | 4                     | Depth                             | 53 mm         |
| Video ports quantity *         | 1                     | Height                            | 18 mm         |
| Features                       |                       | Weight                            | 191 g         |
| Product colour                 | Black                 | Packaging content                 |               |
| Maximum resolution *           | 1920 x 1080 pixels    | Manual                            | ✓             |
| Full HD                        | ✓                     | Operational conditions            |               |
| 3D                             | ✓                     | Operating temperature (T-T)       | 0 - 70 °C     |
| Maximum operating distance     | 30 m                  | Storage temperature (T-T)         | -10 - 80 °C   |
| Colour depth                   | 8 bit                 | Operating relative humidity (H-H) | 10 - 85%      |
| Bandwidth                      | 165 MHz               | Storage relative humidity (H-H)   | 5 - 95%       |
| HD-Ready                       | ✓                     | Technical details                 |               |
| HDCP                           | ✓                     | Audio support                     | ✓             |
| Supported graphics resolutions | 1920 x 1080 (HD 1080) | Type                              | Amplificatore |
| Supported video modes          | 1080p                 | Compliance certificates           | CE, RoHS      |
| Certification                  | CE, FCC, RoHS         | Logistics data                    |               |
| Network                        |                       | Harmonized System (HS) code       | 85176990      |
| Cable types supported          | Cat5e, Cat6           |                                   |               |



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### Catalog Object Cloud



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