

Kramer WP-871XR(W) 4K HDR HDMI Wall-Plate PoC Transmitter over Long-Reach DGKat 2.0

INPUTS

- 1 HDMI: On an HDMI female connector

OUTPUTS

- 1 DGKat: On an RJ-45 female connector

VIDEO

- Max Data Rate: 18Gbps (6Gbps per graphic channel)
- Max Resolution: 3840x2160@60Hz (4:4:4) 24bpp
- Standards Compliance: HDR10, HDMI 2.0, HDCP 2.2

HIGH COMPRESSION REACH EXTENSION

- Up to 60m (200ft) at 4K@60Hz (4:4:4)
- Up to 70m (230ft) at 4K@60Hz (4:2:0) or full HD (1080p @60Hz 36bpp)
- Note: When using shielded Kramer cables

EXTENSION LINE

- Signal Compression: High-level compression is applied to line-transmitted signals above 1080p resolution, by default
- Compliance: DGKat 2.0

USER INTERFACE

- Indicator: Power/connection
- Controls: Dip-switches to define compression setup

POWER

- Source: 12V DC, 2A
- Consumption: 600mA

ENVIRONMENTAL CONDITIONS

- Operating Temperature: 0° to +40°C (32° to 104°F)
- Storage Temperature: -40° to +70°C (-40° to 158°F)
- Humidity: 10% to 90%, RHL non-condensing

ENCLOSURE

- Size: 1-gang
- Type: Aluminum
- Cooling: Convection ventilation

ACCESSORIES

- Included: Power adapter with cord, bracket set

STANDARDS COMPLIANCE

- Safety: CE, UL
- Environmental: RoHs, WEEE

PRODUCT DIMENSION

- **EU:** 8.00cm x 3.10cm x 8.00cm (3.15" x 1.22" x 3.15") W, D, H
- **US:** 6.98cm x 3.10cm x 11.43cm (2.75" x 1.22" x 4.50") W, D, H
- **UK:** 8.60cm x 3.10cm x 8.60cm (3.39" x 1.22" x 3.39") W, D, H

PRODUCT WEIGHT

- **EU:** 0.1kg (0.1lbs) approx.

- **US:** 0.1kg (0.1lbs) approx.
- **UK:** 0.1kg (0.1lbs) approx.

SHIPPING DIMENSION

- **EU:** 23.20cm x 13.60cm x 10.00cm (9.13" x 5.35" x 3.94") W, D, H
- **US:** 23.20cm x 13.60cm x 10.00cm (9.13" x 5.35" x 3.94") W, D, H
- **UK:** 23.20cm x 13.60cm x 10.00cm (9.13" x 5.35" x 3.94") W, D, H

SHIPPING WEIGHT

- **EU:** 0.6kg (1.3lbs) approx.
- **US:** 0.6kg (1.2lbs) approx.
- **UK:** 0.6kg (1.3lbs) approx.