

# Why professional AV installers choose the R.3 HDMI Cable



**kordz**<sup>®</sup>  
Connectivity.Assured

**HDMI**<sup>®</sup> CEDIA MEMBER

# R.3

## R.3 Series Rack Optimised HDMI Cable

Our R.3 HDMI cable is designed for critical AV applications. Increased conductor shielding, 2kg retention connectors and flexible lengths make the R.3 HDMI cable perfect for 19" rack installations. This unique combination of advanced features delivers unrivalled installation performance and reliability. Available in lengths from 0.3m to 5.4m.

- Engineered and built to deliver maximum commercial up-time
- Available in increments of 30cm from 0.3m - 3.0m
- Available in increments of 60cm from 3.0m - 5.4m
- High bandwidth solid OFC conductors
- Induction soldered pin transitions for benchmark inter-terminal uniformity
- Anti-fatigue Die-cast Zn alloy connectors tested to  $\geq 1,000$  cycles & 2kg retention force
- 100% of units tested for zero Bit Error Rate (BER) @ 340Mpsc, <0.05% in-field failure rate
- Halogen Free Cable Construction
- DPL Certified 4K 18G-DC
- Lifetime warranty



Available lengths:

0.3m	0.6m	0.9m	1.2m	1.5m	1.8m	2.1m
2.4m	2.7m	3.0m	3.6m	4.2m	4.8m	5.4m

## Why do professional installers choose the R3 HDMI Cable?

### 1. Enhanced shielding against increased electro-magnetic interference

Rack environments are a significant source of electromagnetic activity which can cause unwanted interference and reduced performance in the cabling infrastructure. The R.3 HDMI cable is specifically designed with additional shielding to ensure optimum performance in this challenging environment.

### 2. 2Kg retention connectors for an enhanced connection

There is nothing worse than call backs to a project due to disconnected or loose cables. The R.3 cable features an enhanced 2kg retention connectors to ensure an optimum long term connection between AV devices in a rack.

### 3. Guaranteed 4K 18Gbps support for all the latest sources and displays

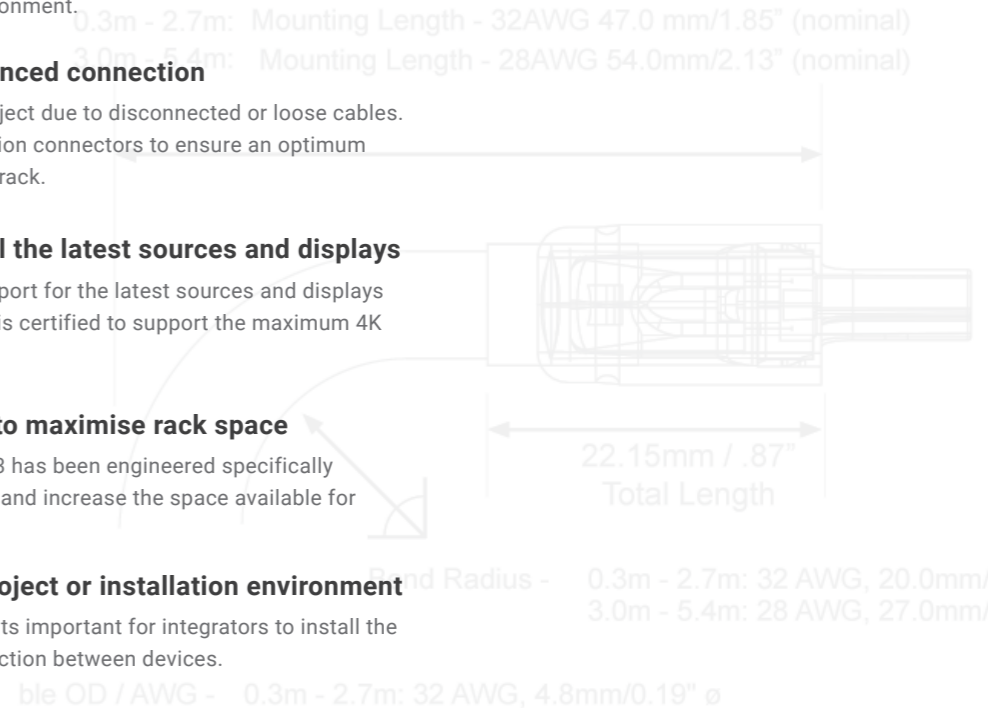
4K resolutions are constantly evolving and support for the latest sources and displays is not guaranteed for all HDMI cables. The R.3 is certified to support the maximum 4K 18Gbps resolutions currently available.

### 4. Reduced connector mounting depth to maximise rack space

Space is a premium within any AV rack. The R.3 has been engineered specifically to minimise the mounting depth of connectors and increase the space available for installers to use.

### 5. Variety of lengths suitable for any project or installation environment

Racks vary significantly in size and shape and its important for integrators to install the optimum length of HDMI cable for every connection between devices.



# 4K solutions to suit any AV installation environment



**ONE**  
HDMI CABLE

4K (UP TO 30m)  
10.2 (30Gbps)  
4.56 (30Gbps)  
ARC  
3D  
HEAC  
LIFETIME WARRANTY



**PRO**  
HDMI CABLE


4K (UP TO 30m)  
10.2 (30Gbps)  
ARC  
3D  
HEAC  
1KG (REINFORCED)  
LIFETIME WARRANTY



**DisplayPort**  
HDMI CABLE

8K (ULTRA HD)  
4K (ULTRA HD)  
DSC (12)  
32.4 (30Gbps)  
FEC  
HDCP (2.3)  
LIFETIME WARRANTY


0.5m - 5.0m



**PRS<sup>3</sup>**  
HDMI CABLE

4K (30Gbps)  
18 (30Gbps)  
HDR  
ARC  
HDCP (2.3)  
3KG (REINFORCED)  
LIFETIME WARRANTY


7.5m - 12.5m



**PRS<sup>3</sup>**  
HDMI CABLE

4K (30Gbps)  
18 (30Gbps)  
HDR  
ARC  
HDCP (2.3)  
3KG (REINFORCED)  
5 YEAR WARRANTY

7.5m - 30m



**PRS<sup>3</sup>**  
HDMI CABLE

4K (30Gbps)  
18 (30Gbps)  
HDR  
AOC  
ARC  
HDCP (2.3)  
5 YEAR WARRANTY

\* 25m & 30m connector shown.

For more information visit our website:  
[www.kordz.com](http://www.kordz.com)