# IDATA HDMI-KVM60 Specification

| Items | | Specification |
|---|---|---|
| Power Supply | Voltage Current | DC5V/2A（1pcs only） |
| | Power Consumption | TX:2W RX:＜2W |
| HDMI Performance and Interface | HDMI compliance | HDMI1.3 |
| | HDCP compliance | HDCP1.4 |
| | HDMI resolution | 720×576p@50Hz/720×480p@60Hz/1280×720p@60Hz/1920×1080p@60Hz/640×480p@60Hz/800×600p@60Hz/1024×768p@60Hz/1280×800p@60Hz/1280×1024p@60Hz/1440×900p@60Hz/1680×1050p@60Hz |
| | Maximum transfer rate | 6.75Gbps |
| | Input and output TMDS signal | 0.5~1.5Vp-p(TMDS) |
| | Input and output DDC signal | 5Vp-p(TTL) |
| Protection Level | Electrostatic protection of the whole machine | 1a contact discharge level 3, 1b air discharge level 3, implementation of the standard： IEC61000-4-2 |
| Operating Environment | Working temperature | 0~60℃ |
| | Storage temperature | -10~70℃ |
| | Humidity（no condensation） | 0~90% |
| Transmission Length | CAT5 | 50m |
| | CAT5E | 50m |
| | CAT6 | 60m |
| Body Properties | Dimension | 95.0（L）×78.0（W）×18.6（H） mm |
| | Material | Aluminum alloy material + crystal panel |
| | Treatment process | Grit blast |
| | Color | Black |
| | Weight | TX:210g RX:210g |