



## 1T-DA-631 Specifications

### Video Inputs/Outputs

HDMI Input/Output HDMI Type A

### Video Specifications

HDTV Resolutions 480p, 720p, 1080i, 1080p  
 Maximum Bandwidth 2.25GHz  
 HDMI Compliance Version 1.3

### Maximum Cable Lengths

Source to Equalizer Input 40 Meters (150') (Note 1)  
 Equalizer Out to Display 5 Meters (15') (Note 1)

### Power Requirement

Via External Power Supply 5VDC@2A – Locking DC

### Environmental

Operating Temperature 0° to +40° C (+32° to +104° F)  
 Operating Humidity 10% to 85%, Non-Condensing  
 Storage Temperature -20° to +60° C (-4° to +140° F)  
 Storage Humidity 10% to 85%, Non-Condensing

### Mechanical

Size (H-W-D) 22x42x53.5mm (0.9"x.1.7"x2.1")  
 Weight (Net) 90 g (0.19 lbs)

### Regulatory Approvals

Extender Unit FCC, CE, RoHS, HDMI  
 Power Supply UL, CUL, CE, PSE, GS, RoHS

### Warranty

Limited Warranty 2 Years Parts and Labor

### Accessories Included

1x Power Adapter US, UK or Euro  
 Operations Manual

### Product Item Number

1T-DA-631 HDMI Extender

### Notes

(1) To achieve the max rated distance, use premium cables.

## 1T-DVI-RH Specifications

### Performance

Maximum Distance 12 meters (40') (Note 1)  
 Maximum Cascade 3 Units (Note 1)  
 Maximum Pixel Rate 165MHz  
 Maximum Resolution 1600x1200@60Hz, 1080p  
 I/O Connectors DVI-I Female

### Indicators

Power On LED

### Mechanical

Size (H-W-D) 29x75x118mm (1.15"x3"x4.65")  
 Weight (Net) 280 g (0.63 lbs)

### Warranty

Limited Warranty 2 Years Parts and Labor

### Environmental

Operating Temperature 0° to +50° C (+32° to +122° F)  
 Operating Humidity 10% to 90%, Non-condensing  
 Storage Temperature -20° to +70° C (-4° to +158° F)  
 Storage Humidity 10% to 90%, Non-condensing

### Power Requirement

External Power Supply 9VDC@600mA – Locking DC

### Regulatory Approvals

Amplifier Units FCC, CE, RoHS  
 Power Supplies UL, CUL, CE, PSE, GS, RoHS

### Accessories Included

1x Power Adapter US, UK or Euro  
 1x Operations Manual

### Product Item Number

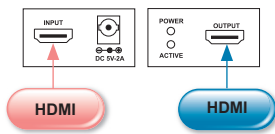
1T-DVI-RH DVI Repeater

### Notes

(1) Using premium 24 gauge premium cable.



1T-DA-631



1T-DVI-RH

