

DVIGEAR



DVI Gear 7370c

The HDMI Active Cable Extender™ (ACE™) unit has many unique features and benefits:

- Supports all HDTV resolutions up to 1080p (8-Bit and 12-Bit color)
- Supports PC resolutions up to 1920x1200 and 2048x1080
- Supports digital bit-rates up to 2.25 Gbps.
- Supports HDCP (pass-through)
- Maximum distance from source to ACE™: 200 ft. (~ 60 meters)
- Maximum distance from ACE™ to display: 15 ft. (~ 5 meters)
- Automatic or precise Manual Adjustment of cable equalization
- Fixation points for HDMI cables with locking screw
- Locking connector for AC Power Adapter for added security
- Rugged, ultra-compact metal enclosure
- LEDs indicates presence of sufficient power and active HDMI signal

Video Input/Output	
HDMI Input/Output	19-pin female HDMI connectors with fixation points
Resolution Supported	
HDTV Resolutions	480p, 720p, 1080i, 1080p (8-bit and 12-bit color)
PC Resolutions	up to 1920x1200 and 2048x1080
Maximum Clock Rate	up to 225 MHz
Maximum Bit Rate	up to 2.25 Gbps.
Maximum Cable Length	
Source to ACE™ unit	200 ft. (~ 60 meters) ^{1,2}
ACE™ unit to Display	15 ft. (~ 5 meters) ¹
Mechanical	
Size (H x W x D)	1.13" x 2.55" x 1.67" (28.8 mm x 64.8 mm x 42.3 mm)
Weight (Net)	3.5 oz. (100 g)
Environmental	
Operating Temperature	32° to 104° F (0° to 40° C)
Storage Temperature	-4° to 140° F (-20° to 60° C)
Operating / Storage Humidity	10% to 90%, non-condensing
Power Requirements	
External AC Power Adapter	Input: 100-240VAC / 50-60Hz Output: +5VDC @ 2.0A
Regulatory Approvals	
ACE™ unit	FCC, CE and RoHS
External AC Power Adapter	UL, CE, CEC, CSA and RoHS
Warranty	
Limited Warranty	1 Year parts and labor
Model Number	
DVI-7370c	HDMI Active Cable Extender™ (ACE™)
Accessories Included	
External AC Power Adapter	USA type plug. Euro, UK or Australian plug is optional.
User Guide	
Notes	
<p>1. Maximum cable lengths using DViGear's 22AWG Super High Resolution™ cables.</p> <p>2. Maximum cable length with 1080p/60 Hz 8-bit color input signal (1.5 Gbps.). The maximum cable length with 1080p/60 Hz 12-bit color input signal (2.25 Gbps.) is 40 meters / 131 ft.</p>	

