



ENDURA ANALOG HD PASSIVE GROUND LOOP ISOLATOR SINGLE CHANNEL

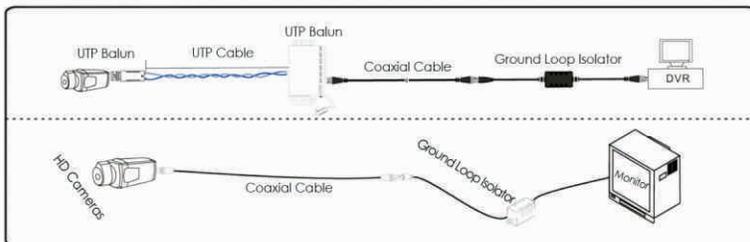
EHT-P1G010B



FEATURES

- Eliminate image distortion caused by ground loops;
- Eliminate problems as image tearing, cross-talk, rolling and so on;
- Protect HD video system from interface of electrical cable;
- Built-in 800V video isolator, eliminate interference effectively working with DVR;
- Built-in super surge protection circuit;
- Compact, simple for connection via BNC;
- Passive, no need power supply;

TYPICAL APPLICATION



SPECIFICATIONS

MODEL	EHT-P1G010B
FUNCTION PROPERTIES	
Insertion Loss	0.5dB
Frequency Response	0-65MHz
Input Impedance	75Ohms
Output Impedance	75Ohms
Isolation Volatage	800V (Minimum)
Isolation Resistance	100M Ohms
PROTECTION	
ESD Protection	Contact Discharge : 6000V
	Air Distance : 8000V
	Per IEC61000-4-2
Surge Protection	4KV 10/700us, Per IEC6100-4-5
RELIABILITY	
MTBF	>20000h
PHYSICAL PROPERTIES	
Size (LWH)	The Body : 41.5mm*22.5mm*16.5mm; Total Length:400mm
Outer Shell	ABS Plastic
Color	Black
N.W	38g
ENVIRONMENTAL	
Operating Temperature	- 0°C - 5°C
Storage Temperature	- 4°C - 70°C
Humidity	0 - 95%

* Design & specifications subject to change without prior notice.