

# SC&T

SMART CABLING & TRANSMISSION



RoHS

Vol. **18**

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# HD-TVI/AHD/HDCVI/CVBS Balun/Extender



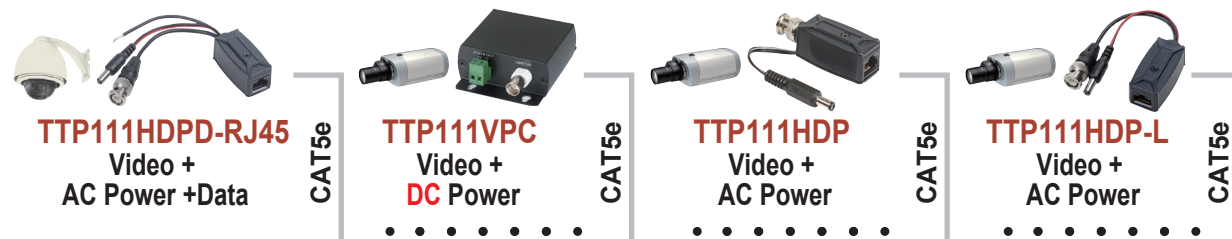
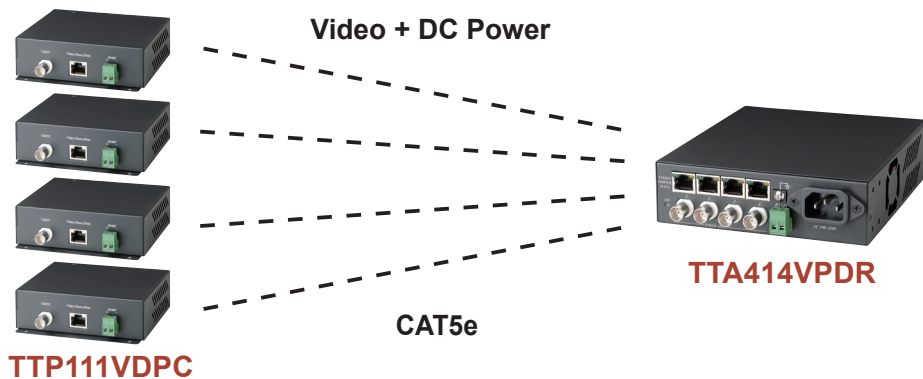
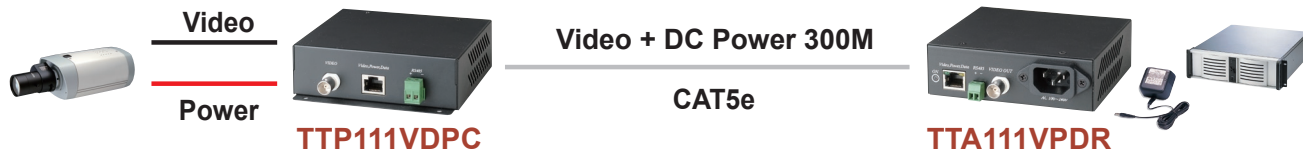
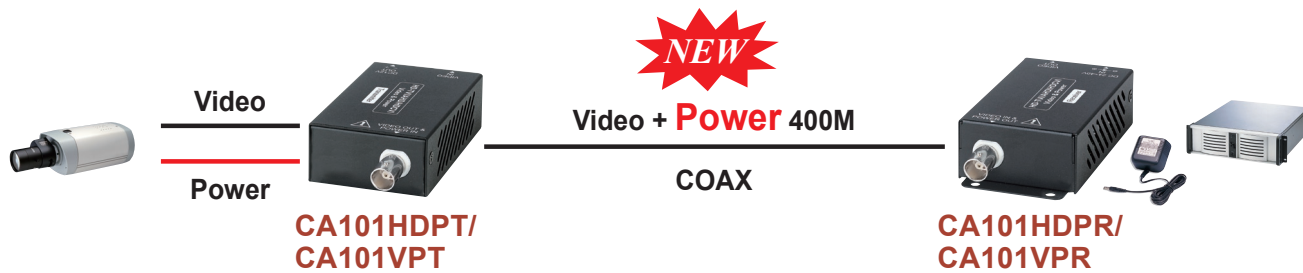
## 4/8/16 Channel:



## HD-TVI/AHD/HDCVI/CVBS Video Balun Distance Chart



Transmitter	Receiver	HD-TVI	AHD	HDCVI	CVBS
Passive	Passive	250M 5MP 200M	720P 400M 1080P 250M	400M	400M
Passive	Active	300M	400M	400M	600M
Active	Passive	300M	400M	500M	600M
Active	Active	500M	600M	600M	1500M
Passive	Auto Gain				1500M
Active	Auto Gain				2000M

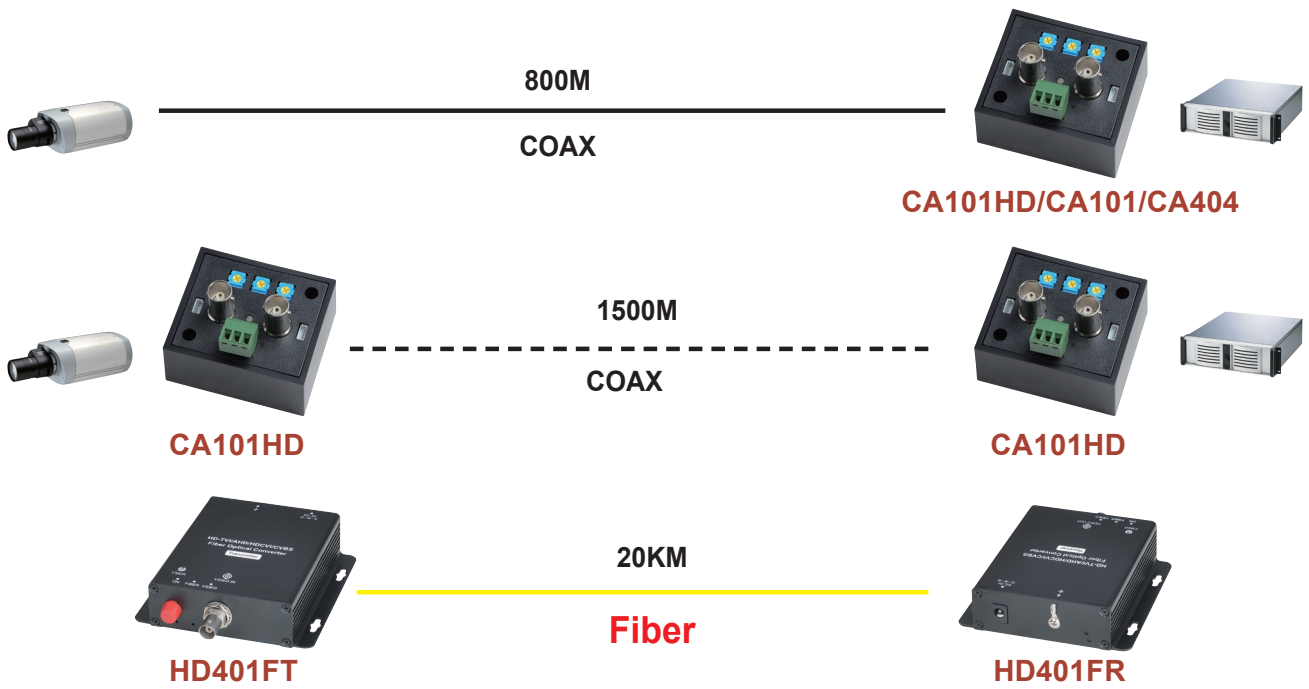


## HD-TVI/AHD/HDCVI/CVBS Video & Power Distance Chart



Transmitter	Receiver	CABLE	HD-TVI	AHD	HDCVI	CVBS
CA101VPT	CA101VPR	COAX				800M
CA101HDPT	CA101HDP	COAX	400M	400M	400M	400M
TTP111HDP	TPP016VPD	CAT5e/6	1080P	1080P	1080P	300M
TTP111HDP-L			250M	300M	300M	
TTP111HDPD-RJ45						
TTP111VPDC	TTA111VPDR TTA414VPDR	CAT5e/6	720P 250M 1080P 200M	720P 400M 1080P 250M	720P 350M 1080P 350M	400M

# HD-TVI/AHD/HDCVI/CVBS Amplifier/Distributor

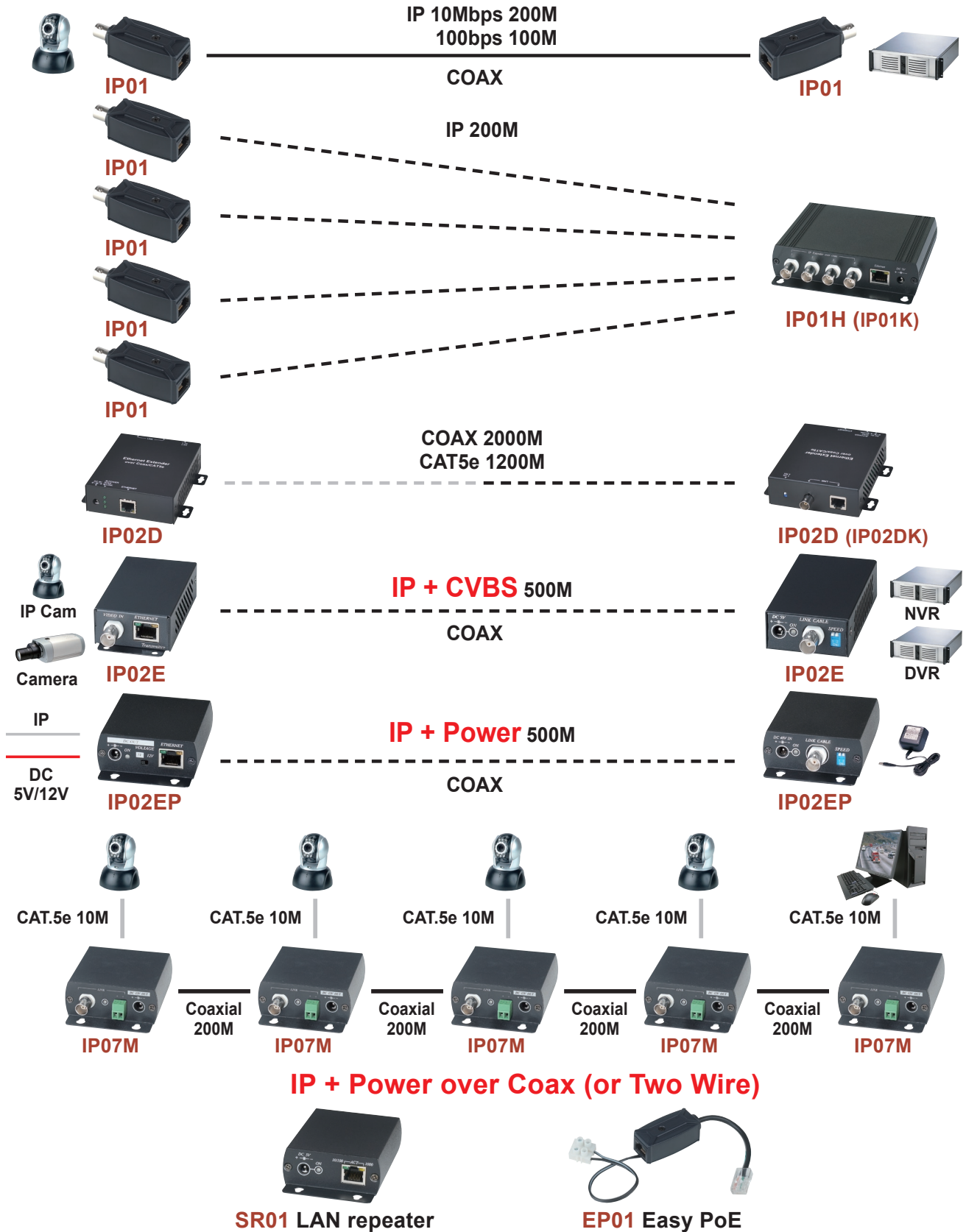


## HD-TVI/AHD/HDCVI/CVBS COAX Video Amplifier Distance Chart



ITEM	HD-TVI	AHD	HDCVI	CVBS
CA101HD/x2	600M/1200M	800M/1500M	800M/1500M	600M
CA101				1000M
CA404				1000M





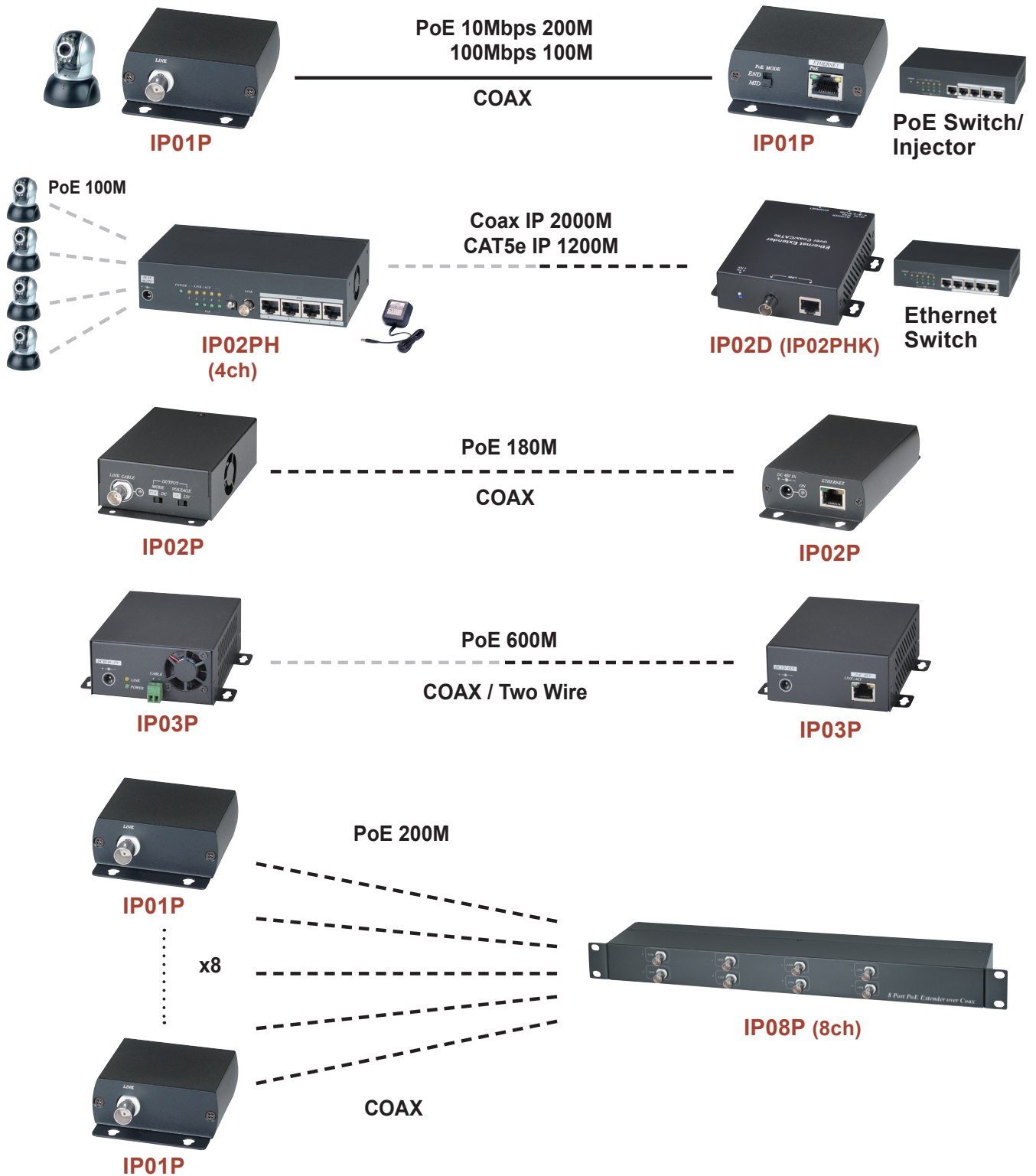
## IP /POC Extender Distance/Data Rate Chart



Item No.	Support	CABLE	Max. Distance (m)	Input/Output DC Voltage				Data Rate of Distance (Mbps)											
				DC In	DC Out	PoE In	PoE Out	100M	125M	180M	200M	300M	400M	500M	600M	1000M	1200M	1800M	
IP01(RG59)	IP	COAX	200	X	X	x	x	100	10	10	10	X	X	X	X	X	X	X	
IP01K	IP	COAX	200	5	X	X	X	10	10	10	10	X	X	X	X	X	X	X	
IP02DK	IP	COAX	2000	5	X	X	X	90	80	80	80	50	49	48	45	40	30	20	
		CAT5e	1200	5	X	X	X	90	90	90	80	50	47	45	40	30	20	X	
SR01	IP	CAT5e	120	5	X	X	X	1000	1000	X	X	X	X	X	X	X	X	X	
EP01	POE	CAT5e	40																
IP02E	IP	COAX	500	5	X	X	X	36	28	28	28	25	23	21	X	X	X	X	
IP02EP	POC	COAX	500	48	5/12	X	X	36	28	28	28	25	23	21	X	X	X	X	
IP07M	POC	COAX	500	24-56	12	x	x	72	72	72	72	72	72	72	51	42	15	x	

\*Specification subject to change without notice.

# PoE Extender

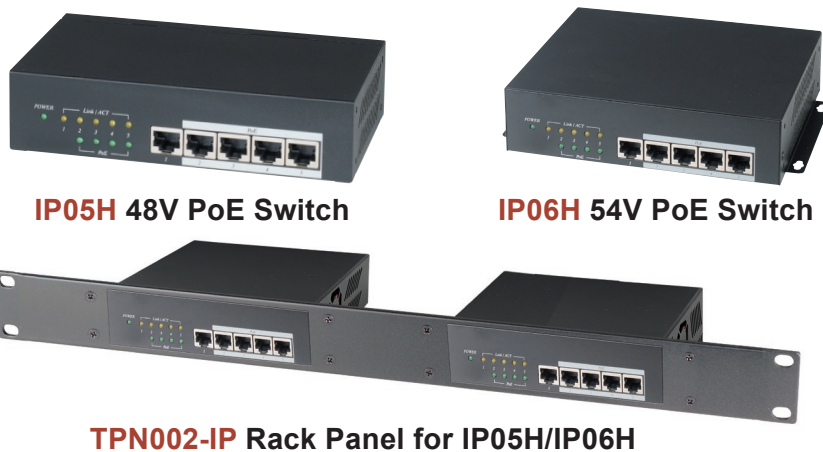
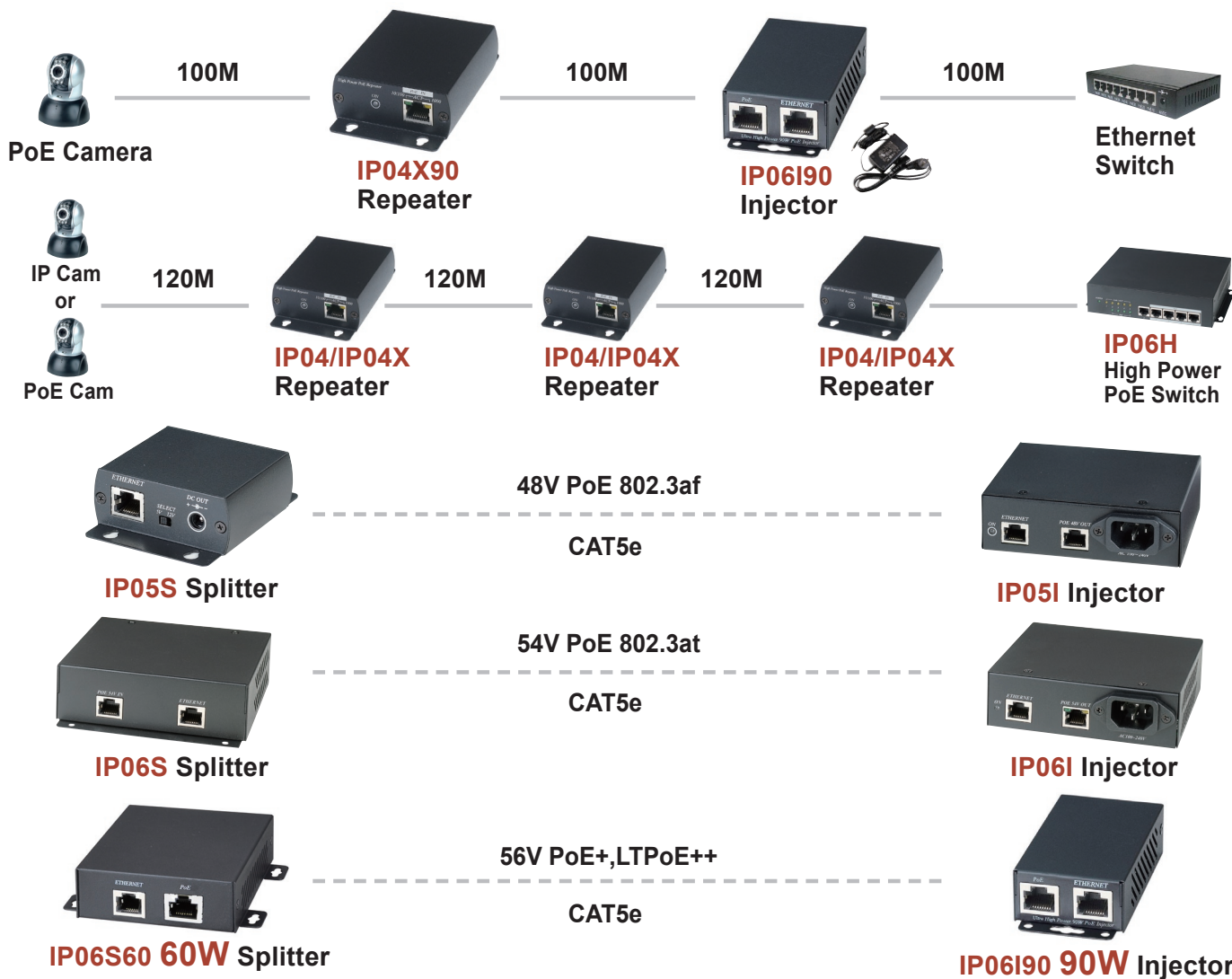


## POE Transmission Distance/Data Rate Chart



Item No.	Support	CABLE	Max. Distance (m)	Input/Output DC Voltage				Data Rate of Distance (Mbps)											
				DC In	DC Out	PoE In	PoE Out	100M	125M	180M	200M	300M	400M	500M	600M	1000M	1200M	1800M	
IP01P(RG6)	POE	COAX	200	X	X	56	56	100	10	10	10	10	X	X	X	X	X	X	
IP02P(RG59)	POE	COAX	200	48	x	48/56	48/56	100	100	100	90	X	X	X	X	X	X	X	
IP02P(RG6)	POE	COAX	400	48	x	48/56	48/56	100	100	100	100	100	90	X	X	X	X	X	
IP03P	POE	Coax two wire	600	56	12	56	56	47	47	47	47	47	47	47	47	40	27	16	X
IP02PHK	POE	COAX CAT5e	2000 1200	5 5	X X	X X	X X	90 90	80 90	80 90	80 80	50 50	49 47	48 45	45 40	40 30	30 20	20 X	
IP08P	POE	Coax	200	X	X	56	56	100	10	10	10	10	10	X	X	X	X	X	X

# PoE Repeater/Injector/Splitter/Switch

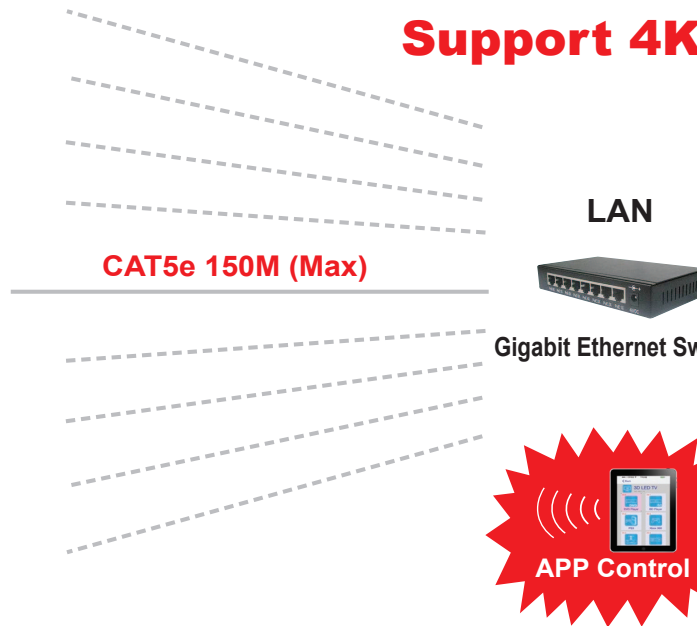
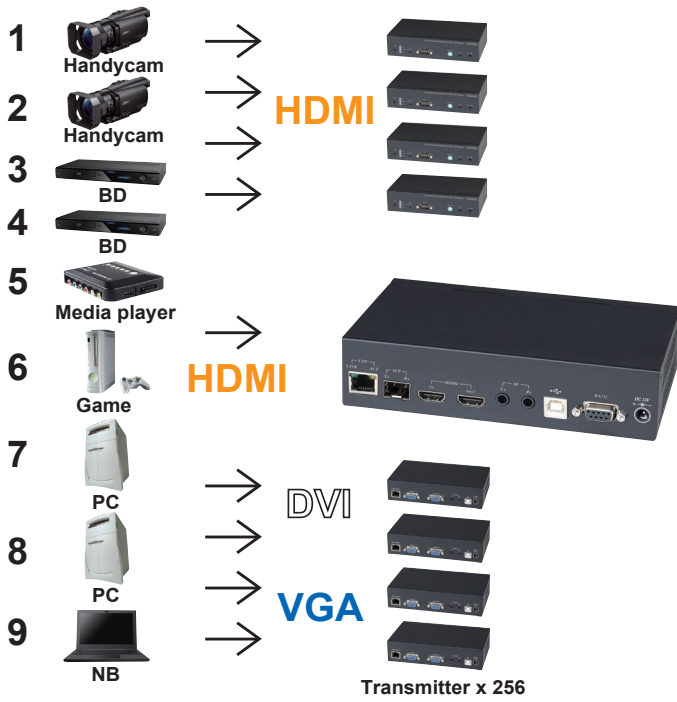


## POE Repeater/Injector/Splitter Chart



Item No.	Function	Support	Max. Distance (m)	Input/Output DC Voltage				Data Rate of Distance (Mbps)	
				DC In	DC Out	PoE In	PoE Out	100M	125M
IP04	Repeater	IEEE802.3af	120	X	X	15W	15W	1000	1000
IP04X	Repeater	IEEE802.3af/at	120	X	X	30W	30W	1000	1000
IP04X90	Repeater	IEEE802.3af/at PoE+, LTPoE++	120	X	X	90W	90W	1000	1000
IP05I	Injector	IEEE802.3af	100	X	X	15W	15W	1000	
IP06I	Injector	IEEE802.3af/at	100	X	X	30W	30W	1000	
IP06I90	Injector	IEEE802.3af/at PoE+, LTPoE++	100	X	X	90W	90W	1000	
IP05H	Switch	IEEE802.3af	100	X	X	50W	60W	1000	
IP06H	Switch	IEEE802.3af/at	100	X	X	90	90	1000	
IP05S	Splitter	IEEE802.3af	100	X	X	15W	15W	1000	
IP06S	Splitter	IEEE802.3af/at	100	X	X	30W	30W	1000	
IP06S60	Splitter	IEEE802.3af/at PoE+, LTPoE++	100	X	X	90W	60W	1000	

# HDMI DVI VGA Matrix over IP



VGA Input



VKM03BT



HKM01BT-4K  
4K HDMI+USB+RS232+IR+Audio

4K HDMI  
HDCP 2.2  
Video Wall



HE05BT  
HDMI+RS232+IR+Audio



HE05BR  
HDMI+RS232+IR+Audio



HKM01BR-4K  
4K HDMI+USB+RS232+IR+Audio



HKM01BT  
HDMI+USB+RS232+IR+Audio



HKM01BR  
HDMI+USB+RS232+IR+Audio

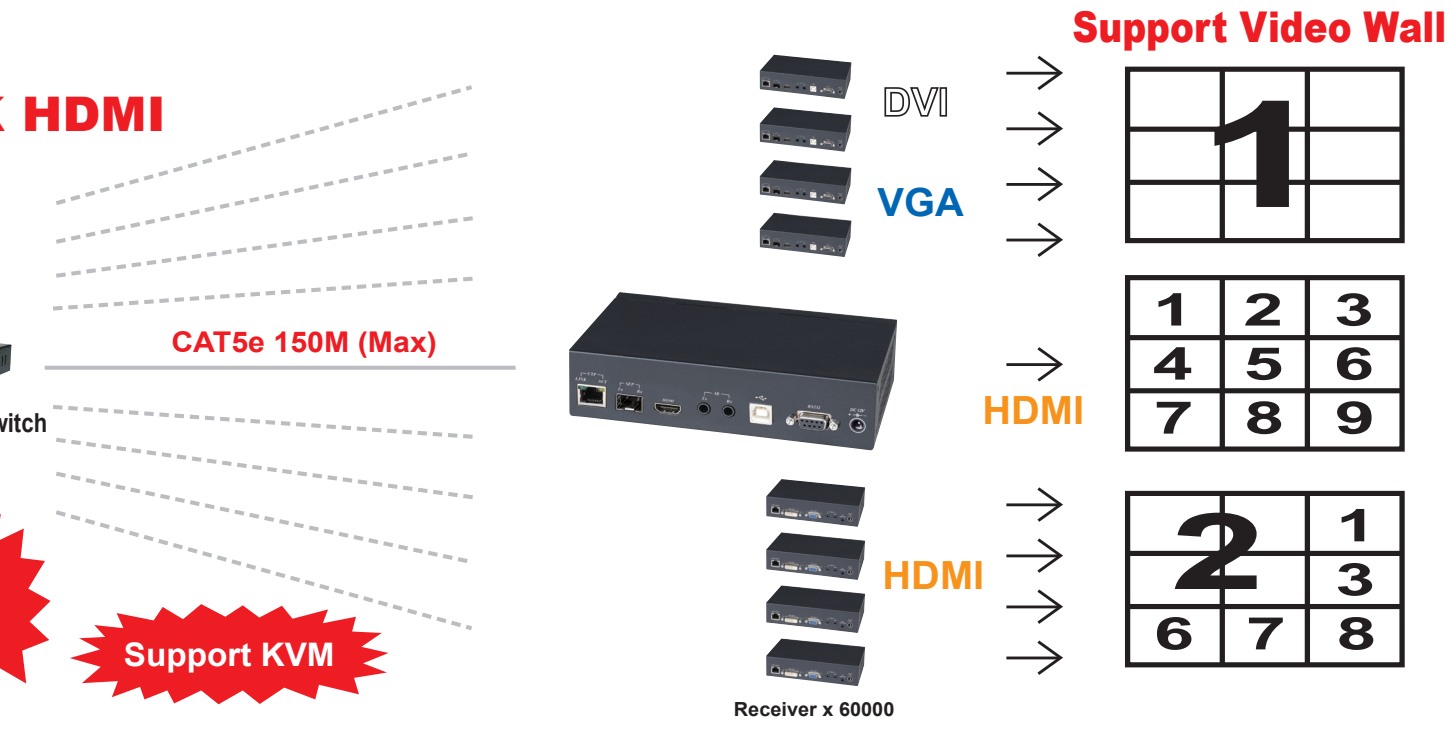
## HDMI/DVI/VGA KVM Matrix over IP Chart

ITEM NO.	Video Interface	Resolution	TX	RX	USB	RS32	IR	Audio	IR Control	Fiber
HKM01BT-4K	HDMI	4K	V		V	V	V	V	V	V
HE05BT	HDMI	1080p	V		V	V	V	V		
HKM01BT	HDMI	1080p	V		V	V	V	V		
VKM03BT	VGA	1920x1200	V		V	V	V	V		
DKM01BT	DVI	1920x1200	V		V	V	V	V		
HKM01BR-4K	HDMI	4K		V	V	V	V	V	V	V
HE05BER	HDMI	1080p		V					V	
HE05BR	HDMI	1080p		V		V	V	V	V	
HKM01BR	HDMI	1080p		V	V	V	V	V	V	
VDKM01BR	VGA/DVI	1920x1200		V	V	V	V	V	V	





# HDMI DVI VGA Matrix over IP



HDMI DVI VGA Matrix over IP



**HDMI / DVI / VGA multiple Input / Output  
Panel Button / RS232 / IR / PC / APP control  
Bi-Direction RS232 / Analog Audio Extender**

- HE05BER**  
HDMI+IR+Audio
- VKM03BT**  
VGA +USB +RS232+ IR+ Audio
- DKM01BT**  
DVI+USB+RS232+IR+Audio
- VDKM01BR**  
DVI+VGA+USB+RS232+IR+Audio

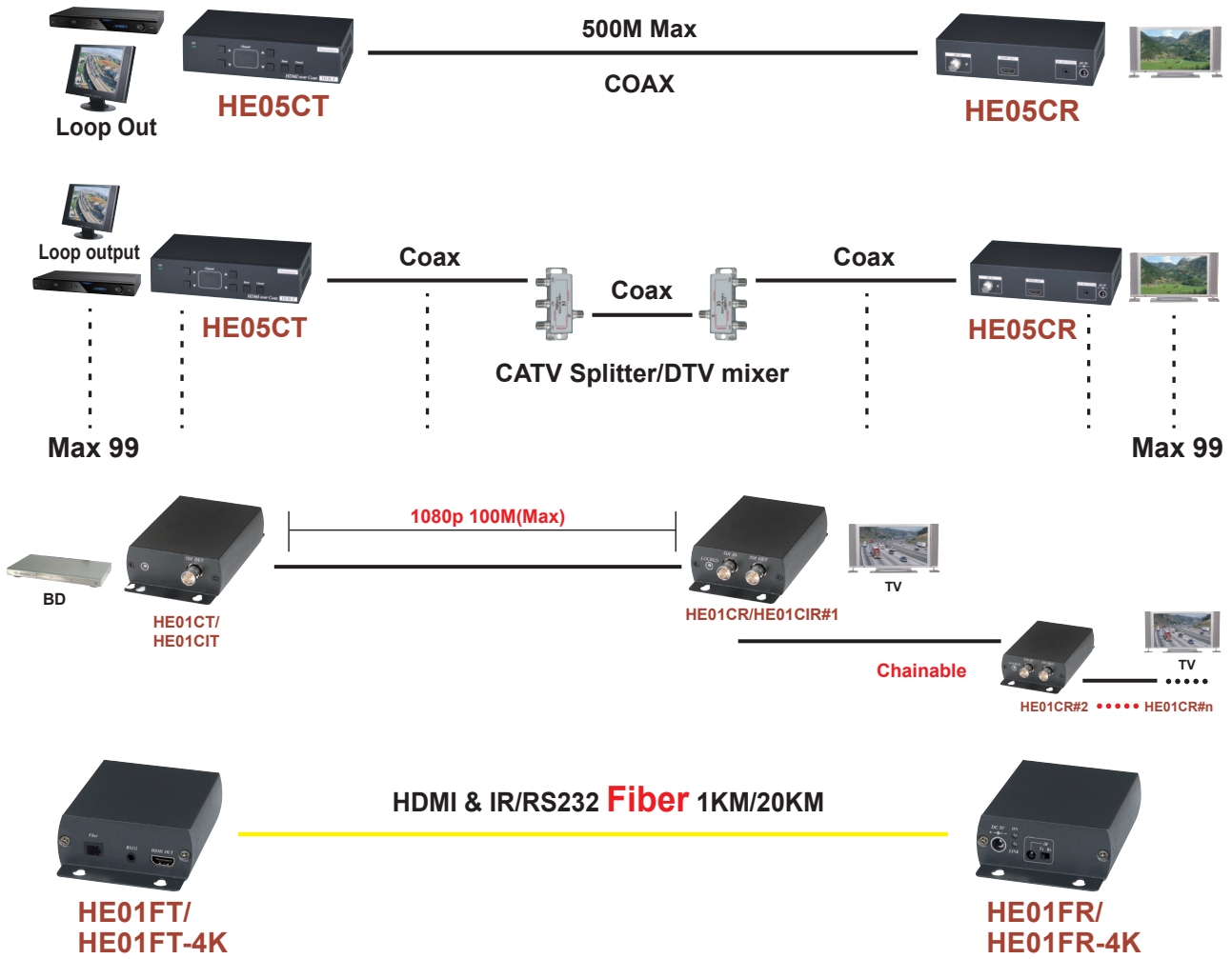
## Economic HDMI over IP

- HKM01ET** HDMI+USB Keyboard/Mouse
- HKM01ER** HDMI+USB Keyboard/Mouse
- HE03T** Economic HDMI over IP
- HE03R** Economic HDMI over IP



\*Specification subject to change without notice.

# HDMI COAX/Fiber Optic Extender



**HE05CT** HDMI DVBT Transmitter



**HE05CR** HDMI DVBT Receiver



**HE01CIT** HDMI & IR



**HE01CIR** HDMI & IR



**HE01FT-4K** 4K HDMI KVM Fiber 20KM



**HE01FR-4K** 4K HDMI KVM Fiber 20KM

## HDMI over Coax/Fiber Extender Distance Chart



ITEM NO	Support Features	Distance (M)	Resolution
HE05C	HDMI / DVBT Modular	500M	1080p
HE01C	HDMI+Daisy Chain	100M	1080p
HE01CI	HDMI+ IR	100M	1080p
HE01F	HDMI+ IR+R232	1KM	1080p
HE01F-4K	HDMI	20KM	4K

# HDMI CATx Extender



DVR

HE01SET

## HDMI (Passive) 40M

CAT5e



HE01SER (HE01ERK)



HE01ET/  
HE01EIT

## HDMI & IR 40M

CAT5e



HE01ER/ (HE01E)  
HE01EIR (HE01EI)



HE01ST

## HDMI 40M

CAT5e



HE01SER (HE01SE)



HE01ST

## HDMI 50M

CAT5e



HE01SR (HE01S)



HE01ST

## HDMI 40M Chainable

CAT5e



HE01SLR  
HE01SLR (HE01SL)



HE01SIT

## HDMI & IR 40M

CAT5e



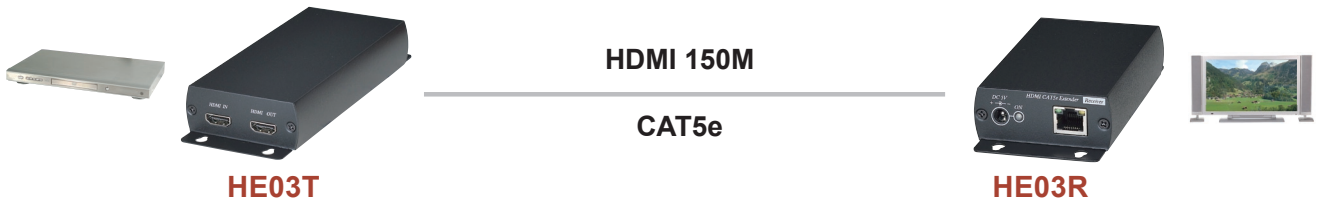
HE0SIR (HE01SI)

## HDMI over CAT5e/6 Extender Transmission Chart

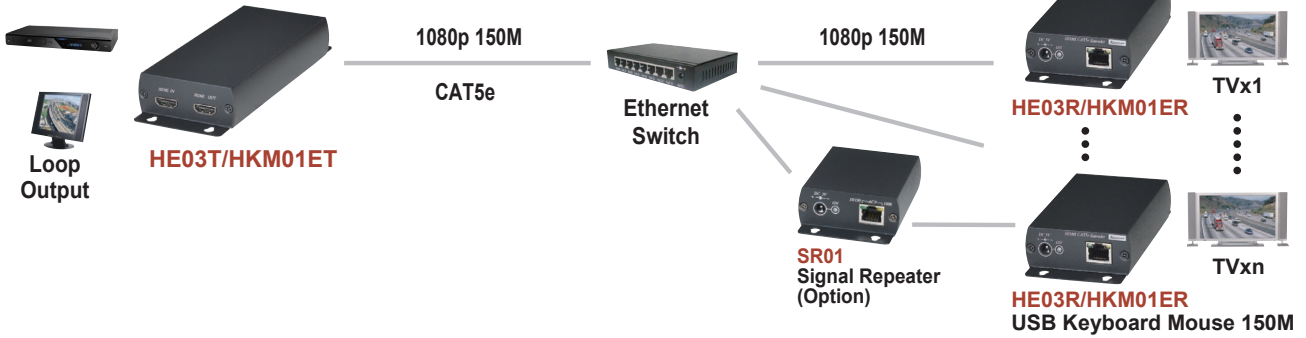
ITEM NO	Cables	Support Features	CAT5e Distance(M)	Resolution
HE01ERK	1	DVR/NVR use HDMI	40	1080p
HE01E	2	HDMI	40	1080p
HE01EI	2	HDMI+IR	40	1080p
HE01SE	1	HDMI+Power	40	1080p
HE01S	1	HDMI	50	1080p
HE01SI	1	HDMI+IR	40	1080p
HE01SL	1	HDMI+Daisy Chain	40	1080p



# HDMI CATx Extender Distribution



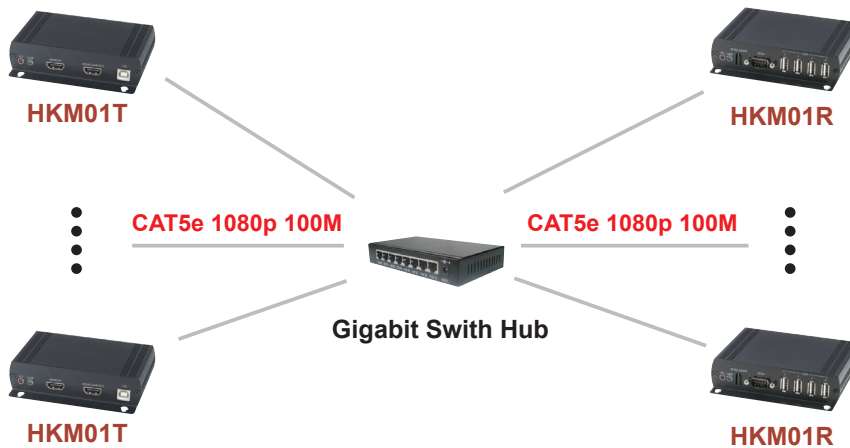
## HDMI CAT5e Distribution



## HDMI & USB Keyboard Mouse



## HDMI KVM & USB/RS232/IR/Audio



## HDMI over CAT5e Extender & Distribution Chart

ITEM NO	Distributor	Support Features	Distance(M)		Resolution
			CAT5e	CAT6	
HE03	1 to Many	HDMI	150	150	1080p
HKM01E	1 to Many	HDMI +USB Keyboard Mouse	150	150	1080p
HKM01	1 to Many Many to Many Many to 1	HDMI+USB+RS232+IR+Audio	150	180	1080p
SR01	Repeater	Repeater	100	100	1080p





# 4K HDBaseT (HDMI) CATx Extender

**HDMI**

**Auto Switch**

**VGA**



**VHE02EIP**

**Wall Plate/Box Type Available**

**CAT.6a 1080p 70M**

---

**IR/RS232/ PoH**

**Power at either side**

**NEW**



**VHE02EIP**

**HDMI**

**TV or Projector**

---



**HE02EIT**

**HDMI & IR 70M**

---

**CAT5e**



**HE02EIR**

---



**HE02EIPT**

**HDMI & IR/PoH 70M**


---

**CAT5e**



**HE02EIPR**

---




**HE02ET**

**HDMI 100M**

---

**CAT5e**



**HE02ER**

---




**HE02T**

**HDMI & IR/RS232 100M**

---

**CAT5e**



**HE02R**

---



**HE02NT**

**HDMI & IR/RS232/Ethernet/ARC 100M**

---

**CAT5e**



**HE02NR**

---




**HE02PT**

**HDMI & IR/RS232/Ethernet/Power 100M**

---

**CAT5e**



**HE02PR**

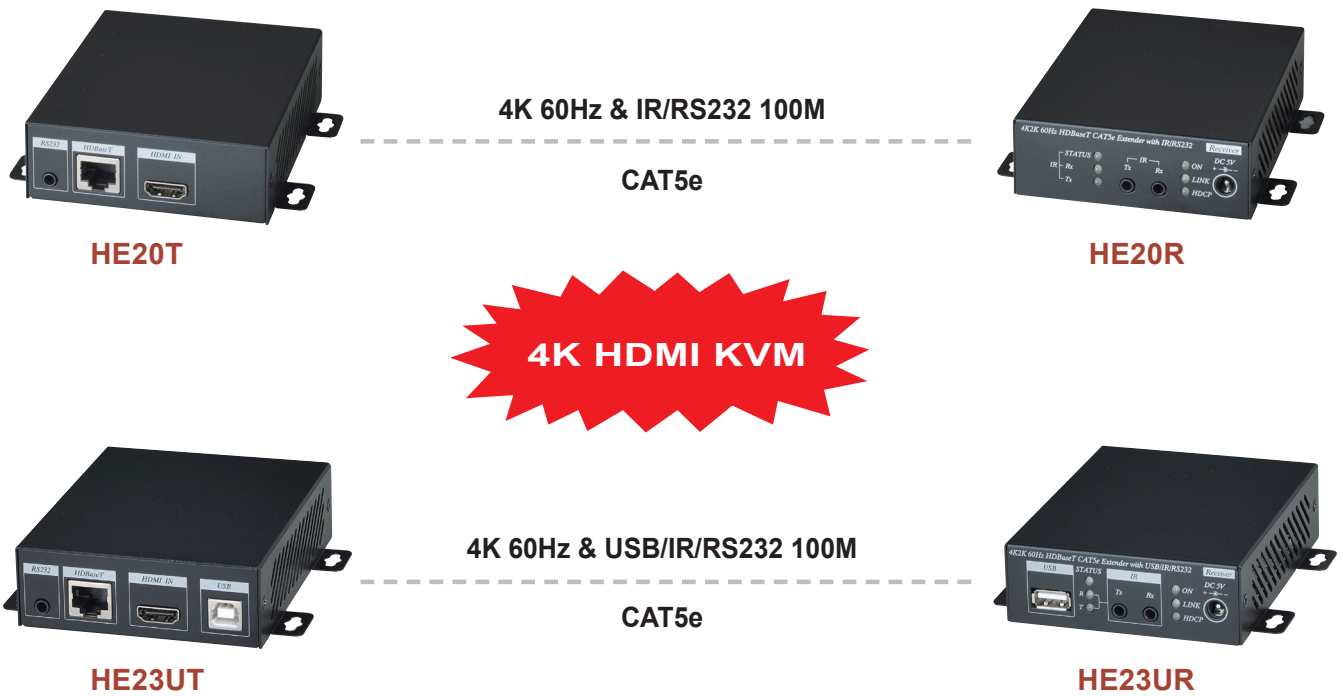
## 4K 30Hz HDBaseT (HDMI) over CAT5e Extender Chart

ITEM NO	Support Features	1080p/60Hz Distance	4K/30Hz Distance (M)
VHE02EIP	VGA+HDMI +IR+RS232	70	40
HE02EI	HDMI+IR	70	40
HE02EIP	HDMI+IR+PoH	70	40
HE02E	HDMI	70	40
HE02	HDMI+IR+RS232	100	70
HE02N	HDMI+IR+RS232+Ethernet+ARC	100	70
HE02P	HDMI+IR+RS232+Ethernet+PoH	100	70



# 4K 60Hz HDBaseT(HDMI) Extender

**NEW**

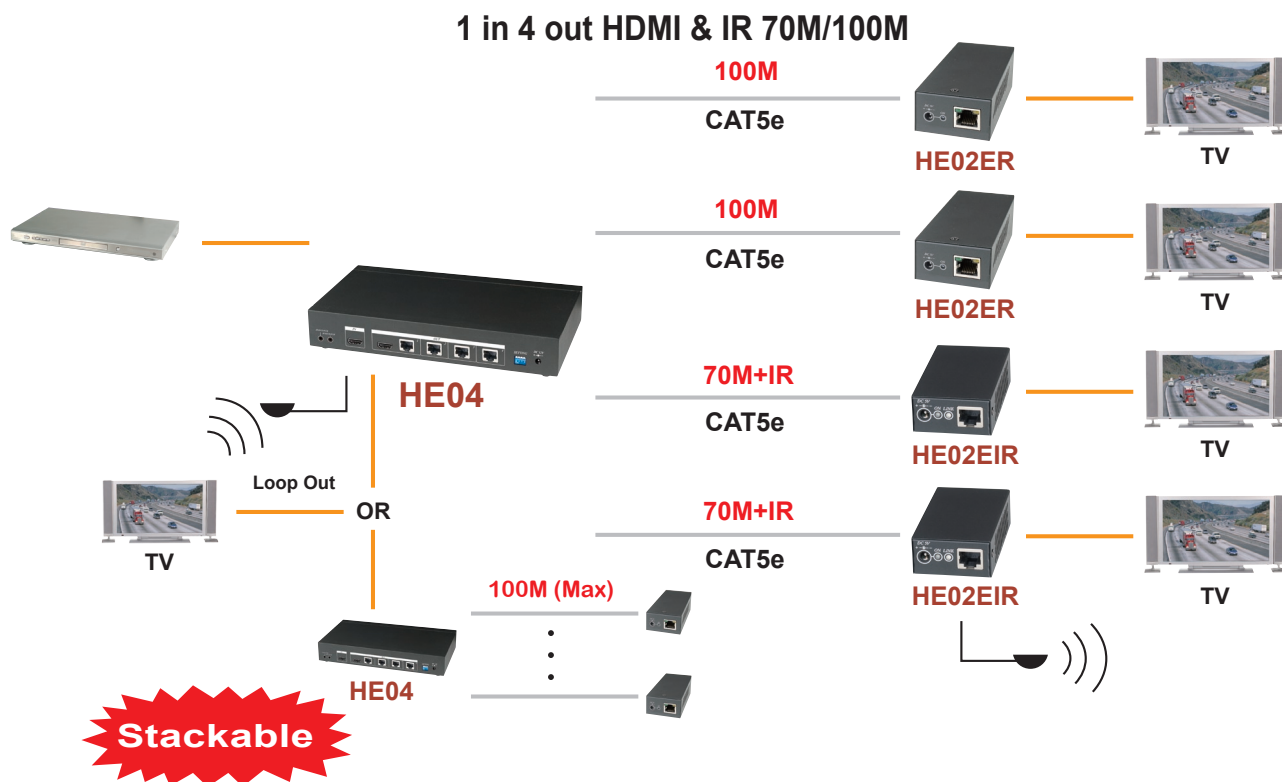


## 4K 60Hz HDBaseT (HDMI) over CAT5e Extender Distance Chart



ITEM NO	Support Features	1080p/60hz Distance (M)	4K/60Hz Distance (M)
HE20E	HDMI+IR+RS232 4K60Hz 4:2:0	100	100
HE23U	HDMI+USB+IR+RS232 4K60Hz 4:2:0	100	100
HE02EIX	HDMI+IR+RS232 4K60Hz 4:4:4 w/local + dual output	70	40
HE02EX	HDMI+IR+RS232 4K60Hz 4:4:4 w/local + dual output	100	100

# HDMI Distribution Amplifier / Switcher



HDMI Distribution  
Amplifier / Switcher



**HD02-4K**  
1 in 2 out



**HD04-4K**  
1 in 4 out



**HD04-4K6G**  
1 in 4 out 4K 60Hz



**HS04**  
4 in 4 out



**HS07**  
7 in 1 out



**HS04-4K6G**  
4 in 1 out 4K 60Hz

## HDMI Distribution Amplifier/ Switcher Chart



Item No.	Support	Resolution
HD02-4K/ HD04-4K	1 X 2 / 1 x 4 I Distributor	4K30Hz
HD04-4K6G	1 x 4 Distributor	4K60Hz
HE04 /HE02EIR/HE02ER	1 x 4 Distirbutor over CAT5e/6 70/100M	1080p
HS04 /HS07	4 x 1 / 7 x 1 Switcher	4K30Hz
HS04-4K6G	4 x 1 Switcher	1080p



# HDMI Multiviewer/Seamless Switcher

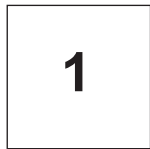
**NEW**

**Auto Switching**

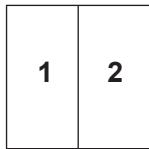


**HM41E (4 in 1 out)**

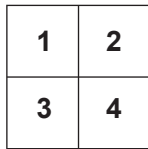
**TV**



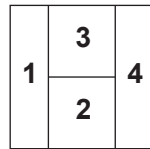
**MODE1**



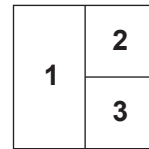
**MODE2**



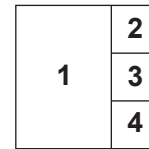
**MODE3**



**MODE4**



**MODE5**



**MODE6**

**NEW**



**HM44 (4 in 4 out)**



**APP & Web Control**

**Multiview Mode**



**Matrix Mode**



**Video Wall Mode**



## HDMI Multiviewer/Seamless Matrix Switcher Chart



ITEM NO	Port	Support Features	Resolution
HM41E	4 X 1	6 mode Multiviewer/Seamless Switcher/Auto Switching	1080p
HM44	4 X 4	Editable Multiviewer/Seamless Matrix Switcher/Video Wall	1080p





**HE04M**

RS232

PC **RC04 Keypad Control**



**Ethernet Control**  
**Mobile APP and Web GUI**  
CAT5e 100M



**HE02R**



**HE02ER**



**HE02ER**



**HE02EIR**

HDMI

Game Console

Media player

Set-top Box

BD

HDMI

Projector

Home Theater

TV

TV



**HS42M**  
4 in 2 out



**HS04M**  
4 in 4 out



**HS10M**  
10 in 10 out



**HE10M 10X10**  
2 HDBaseT in 8 out  
8 HDMI in 2 out

**Option: CAT5e Transmitter / Receiver**



**HE02EIT**  
HDMI & IR 70M



**HE02EIR**



**HE02ET**  
HDMI 100M



**HE02ER**



**HE02T**  
HDMI & IR/RS232 100M



**HE02R**



**HE02NT**  
HDMI & IR/RS232/Ethernet/ARC 100M



**HE02NR**

## HDMI/HDBaseT Matrix Chart

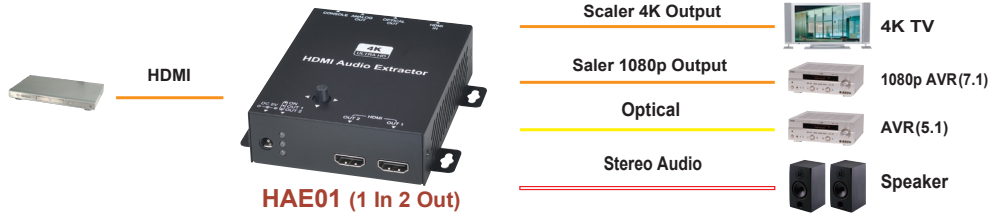


ITEM NO	Port	Cable/Distance	Resolution	Support Features
HS42M	4 x 2	HDMI 5M	4K 60Hz	With IR/RS232/App/Ethernet Control
HS04M	4 x 4	HDMI 5M	1080p	With IR/RS232/App/Ethernet Control
HE04M	4 x 4	CAT5e/6 70/100M	1080p	Over CAT5e HDBaseT, work with RX: HE02ER, HE02EIR, HE02NR With IR/RS232/App/Ethernet Control
HS10M	10 x 10	HDMI 5M	4K	With IR/RS232/App/Ethernet Control
HE10M	10 x 10	CAT5e/6 70/100M	4K	Over CAT5e HDBaseT, Option TX: HE02EIT, HE02ET, HE02T, HE02NT RX: HE02EIR, HE02ER, HE02NR, With IR/RS232/App/Ethernet Control

# HDMI Tools :

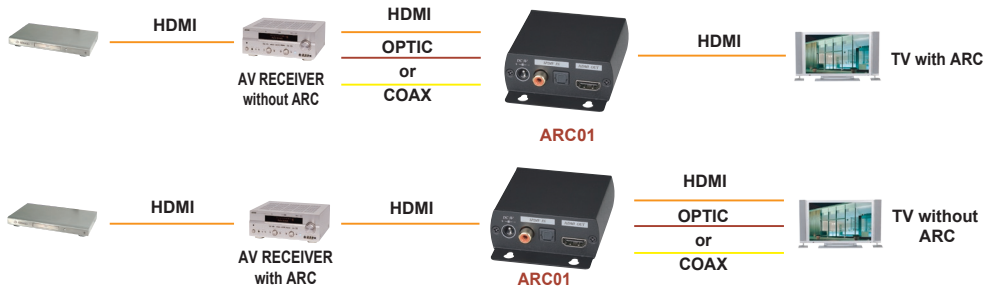
## Scaler+Audio Extractor

### 4K HDMI Audio Extractor/Scaler 1 in 2 out



## Audio Extractor

### HDMI ARC / Digital Audio Extractor / Embedder



## Converter



## 4K HDMI Emulator



## HDMI Surge Protector



## 4K 60 Hz HDMI Repeater



## HDBaseT Surge Protector



## HDMI Tool Series



ITEM NO	Support Features	Resolution
HAE01/ARC01	4K HDMI Audio Extractor/Scaler / HDMI ARC Audio Extractor/Embedder	4K/1080p
HD01/HC01/HVY01	HDMI to DVI/ HDMI TO CVBS / HDMI to Component Video Converter	1080p
EE01H	4K EDID Emulator	4K
HR01-4K	4K HDMI Repeater	4K
SP008/SP006H	HDMI / HDBaseT Extender Surge Protector	4K

# DisplayPort/DVI CATx Extender



DisplayPort/DVI  
CATx Extender

## DisplayPort / DVI over CAT5e Extender Distance Chart



ITEM NO	Support Features	1080p Distance (M)	4K Distance (M)
DP02E	DisplayPort	150	40
DP02U	DisplayPort+ USB KVM+ RS232	150	100
DE01ERK	DVI	50	
DE02E	DVI	100	
DKM01B	DVI KVM +USB+IR+RS232+Audio	100	



# DVI Distributor/Switcher/Tools



**DD02A** 1 in 2 out with Stereo Audio



**DS02A** 2 in 1 out with Stereo Audio



**DD04A** 1 in 4 out with Stereo Audio



**DS04** 4 in 1 out



**DD04D** 1 in 4 out with Digital Audio



**DS04A** 4 in 1 out with Stereo Audio

## DVI Tools: Converter, Emulator, Repeater



**DH01**  
DVI & Audio to HDMI



**EE01**  
EDID Emulator



**DR01**  
Repeater



## DVI Distributor/Amplifier/Tools



Item No.	Support	Resolution
DD02A/DD04A/DD04D	1 X 2 / 1 x 4 Distributor + Analog/Digital Audio	1920x1200
DS02A/DS04/DS04D	2 x 1 / 4 x 1 Switcher + Analog/Digital Audio	1920x1200
DH01	DVI + Audio to HDMI Converter	1920x1200
EE01	DVI EDID Emulator	1920x1200
DR01	DVI Repeater	1920x1200



# VGA KVM/USB CATx Extender



**VKM02T**

VGA & PS/2 Keyboard Mouse 100M

CAT5e



**VKM02R**



VGA KVM & USB/RS232/Audio/IR 140M

CAT5e



Loop Out

**VKM03T**



**VKM03R**



**UE01R**

USB 1.1 70M  
Keyboard / Mouse 300M

CAT5e



**UE01T**



**UE01R**

USB 1.1 4 Port Hub 50M

CAT5e



**UE04HT (UE04H)**



**UE03R**

USB 2.0 4 Port Hub 60M

CAT5e



**UE03T**



**UE02R**

USB 2.0 4 Port Hub 150M

CAT5e



**UE02T**



**KM02R**



**KM02T**

PS/2 Keyboard Mouse 100M



**KM03R**



**KM03T**













USB Keyboard Mouse 300M

## VGA KVM / USB CAT5e Extender Chart



Item No.	Support Features	Resolution/Distance (M)
VKM02	VGA KVM + PS/2 Keyboard Mouse	1280 x 1024 100M
VKM03	VGA KVM + USB+ RS232+ IR+ AUDIO	1920 x 1200 140M
VKM03+SR01	VGA KVM + USB+RS232+IR+AUDIO	1920 x 1200 over 200M
UE01	USB 1.1 1 port	70
UE04H	USB 1.1 4 port	50
UE03	USB 2.0 4 port	60
UE02	USB 2.0 4 port	150
KM02	PS/2 Keyboard Mouse	100
KM03	USB Keyboard Mouse	150

# VGA CATx Extender Distribution

 <p><b>VE01HT</b></p>	<p>1920 x 1200 70M CAT5e</p>	 <p><b>VE01HR</b></p>
 <p><b>VE01PT</b></p>	<p>Passive 100M CAT5e</p>	 <p><b>VE01PR</b></p>
 <p><b>VE01T</b></p>	<p>300M CAT5e</p>	 <p><b>VE01R</b></p>
 <p><b>VE01ST</b></p>	<p>VGA &amp; RS232/RS485 300M CAT5e</p>	 <p><b>VE01SR</b> Touch Panel</p>
 <p><b>VE02T</b></p> <p>Loop Out</p>	<p>1 in 2 out 300M with Local Output CAT5e</p>	 <p><b>VE01R (VE02)</b></p>
 <p><b>VE05T</b></p> <p>Loop Out</p>	<p>1 in 4 out 300M with Local Output CAT5e</p>	 <p><b>VE01R (VE05)</b> (Option Receiver)</p>

## VGA over CAT5e Extender & Distribution Chart



ITEM NO	Support Features	Resolution (Max)	Distance (M)
VE01P	VGA	1280x1024	100
VE01H	VGA	1920x1200	70
VE01	VGA	1920x1200	300
VE01S	VGA+RS232/485 Data	1920x1200	300
VE02/VE01R	VGA 1 x 2 Distributor	1920x1200	300
VE05/VE01R	VGA 1 x 4 Distributor	1920x1200	300

# VGA & Audio CATx Extender Distribution



## VGA Converter



**AD001**  
CVBS to VGA



**AD001H**  
CVBS to VGA with Loop Out



**AD001HH**  
CVBS & Stereo Audio to HDMI/VGA Loop out



**VC01** VGA to CVBS with Loop Out



**VH01E** VGA & Stereo Audio to HDMI



## VGA & Audio over CAT5e Extender & Distribution Chart



ITEM NO	Support Features	CABLE	1920x1200 Resolution Distance (M)
VD04A	VGA+Audio 1 x 4 Distributor	VGA	1.8
VE01HA	VGA+Audio	CAT5e	70
VE02ALT/VE02ALR	VGA+Audio 1 x 2 Distributor w/local output	CAT5e	300
VE05AL /VE02ALR	VGA+Audio Distributor 1 x 4 Distributor w/local output	CAT5e	300
VE10DAL/VE02AR	VGA+Audio Distributor 1 x 10 Distributor w/local output	CAT5e	300
VE02DALS	VGA+Audio CAT5e Receiver with Skew Corrector	CAT5e	300





**SDI05**

**Passive HD-SDI 30M**

CAT5e



**SDI05**

HD-SDI & RS485 100M

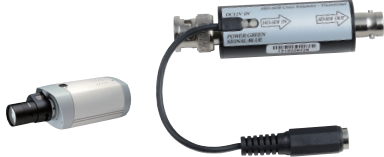


**SDI05A**

CAT5e



**SDI05A**



**SDI06**

HD-SDI 300M

COAX



**SDI06**



**SDIVP**

HD-SDI & **Power** 300M

COAX



**SDIVP**



**SDIVPD**

HD-SDI & **Power/RS485** 300M

COAX



**SDIVPD**

**SDI Converter:**



**SDI01** 3G-SDI to HDMI



**SDI02** HDMI to 3G-SDI

**SDI Tools:**



**SDI04D** 1 in 4 out



**SR02** Repeater



**SP007** Surge Protector

**HD-SDI Extender/Repeater Transmission Chart**



ITEM NO	Support Features	CAT5e (M)	CAT6 (M)	RG59 (M)	RG6(M)
SDI04D	HD-SDI 1 x 4 Distributor	X	X	100	200
SDI05	HD-SDI	30	45	X	X
SDI05A	HD-SDI+RS485	100	100	X	X
SR02	HD-SDI+RS485+Power	X	X	150	200
SDI06	HD-SDI	X	X	200	300
SDIVP	HD-SDI+Power	X	X	200	300
SDIVPD	HD-SDI+Power+Data	X	X	200	300



# Surge Protector



Surge Protector

## Surge Protector Range



Item No.	Support	Interface
SP009/SP009T	HD-TVI/AHD/HDCVI/CVBS	BNC/TERMINAL
SP003/SP004	HD-TVI/AHD/HDCVI/CVBS /DATA	RJ45/TERMINAL
SP001P	DC 56V POWER	TERMINAL
SP001AC-110/SP001P-AC220	AC110-220 POWER	TERMINAL
SP005	HD-TVI/AHD/HDCVI/CVBS /DATA	BNC+ TERMINAL
SP001VPD/SP004VPD	HD-TVI/AHD/HDCVI/CVBS /POWER/DATA	BNC/TERMINAL
SP007	HD-SDI	3G BNC
SP008	HDMI	HDMI
SP006/SP006H/SP016N	NETWORK/IP	RJ45/ 16 x RJ45
SP006P/SP006PH/SP016P	POE	RJ45/ 16 x RJ45

# Converter

## Sort by Input

Composite Video →		→ VGA	HDMI →		→ Composite Video & Audio NTSC/PAL
Composite Video →		→ VGA	HDMI →		→ Component Video/ VGA & Audio Selection
Composite Video & Audio →		→ VGA/HDMI Scaler Simultaneously Loop Out	HDMI →		→ DVI & Audio
HDCVI/HDTV/AHD/CVBS →		→ VGA/HDMI/ CVBS Selection	HDMI →		→ 3G-SDI
HDCVI/HDTV/AHD/CVBS →		→ VGA/HDMI/ CVBS Simultaneously Loop Out	HDMI ↔		↔ HDMI ARC
HDCVI/HDTV/AHD/ →		→ CVBS Loop Out	DVI & Audio →		→ HDMI
VGA →		→ Composite Video Loop Out	3G-SDI →		→ HDMI Loop Out
VGA & Audio →		→ HDMI	Component Video & Audio →		→ HDMI Loop Out
		→ Camera Tester	Digital Audio ↔		↔ Analog Audio
	<b>AD001W HD Video to WiFi</b>			<b>AC01</b>	

## Video & Audio Converter



Item No.	Input	Output	Support
AD001/AD001H/AD001HH	Composite Video (BNC/RCA) + Audio	VGA / HDMI	Composite Video (BNC/RCA) to VGA
AD001HD1/AD001HDE/AD001HD4	HDTV/AHD/CVI/CVBS	HDMI/VGA/CVBS	HDTV/AHD/CVI/CVBS to HDMI/VGA/CVBS
VC01 / VH01E	VGA, VGA + Audio	HDMI	VGA to Composite/ HDMI
HC01/HVY01/HD01/SDI02	HDMI	Composite Video/ Component Video/ DVI/ HD-SDI	HDMI to Composite Video / Component Video / DVI / HD-SDI



## Sort by Output

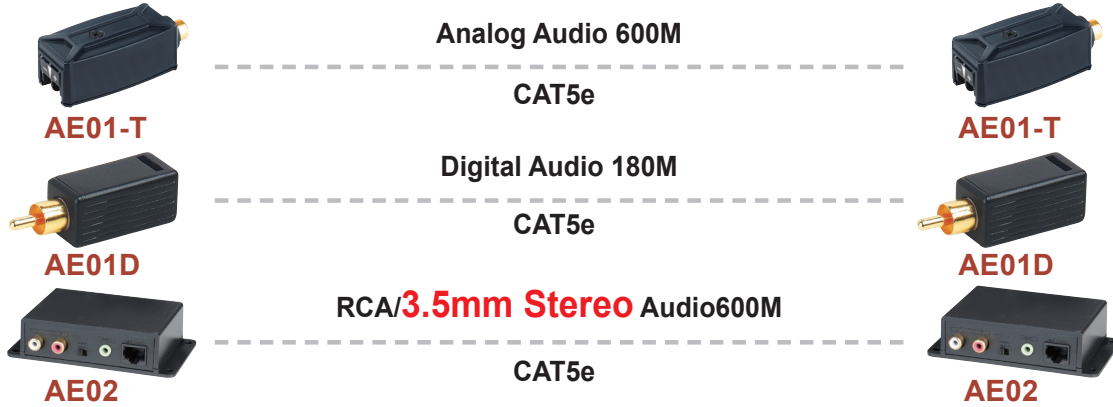
HDCVI/ HDTVII/ AHD/		CVBS Loop Out	HDMI →		ComponentVideo/ VGA & Audio Selection
HDCVI/ HDTVII/ AHD/ CVBS		VGA/HDMI/ CVBS Selection	VGA & Audio →		HDMI
HDCVI/ HDTVII/ AHD/ CVBS		VGA/HDMI/ CVBS Simultaneously Loop Out	HDMI ↔		HDMI
VGA →		Composite Video Loop Out	DVI & Audio →		HDMI
HDMI →		Composite Video & Audio NTSC/PAL	3G-SDI →		HDMI Loop Out
Composite Video →		VGA	Component Video & Audio →		HDMI Loop Out
Composite Video →		VGA	HDMI →		DVI & Audio
Composite Video & Audio →		VGA/HDMI Scaler Simultaneously Loop Out	HDMI →		3G-SDI
		Camera Tester	Digital Audio ↔		Analog Audio
	<b>AD001W</b>	HD Video to WiFi			

## Video & Audio Converter

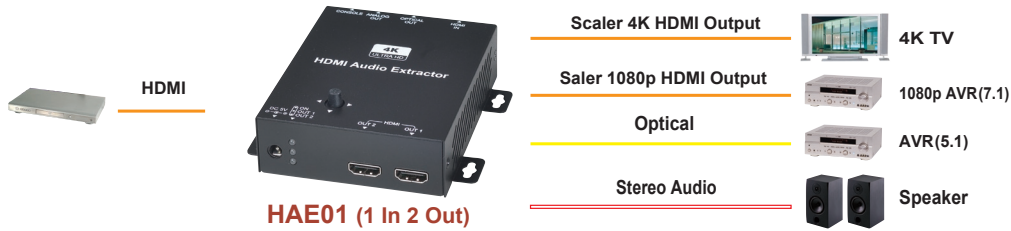


Item No.	Input	Output	Support
DH01	DVI	HDMI	DVI to HDMI
SDI01	3G/HD-SDI	HDMI	HD-SDI to HDMI
AC01 / ARC01	Analog/Digital/HDMI ARC Audio	Analog/Digital/HDMI ARC Audio	Analog to Digital Audio / HDMI ARC to Digital Audio

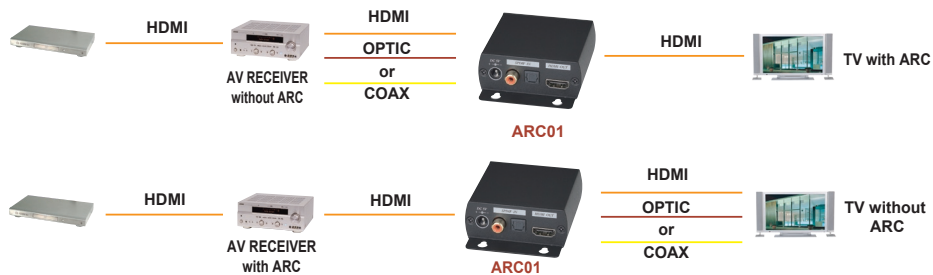
# Audio Transmission



## 4K HDMI Audio Extractor/Scaler 1 in 2 out



## HDMI ARC / Digital Audio Extractor / Embedder



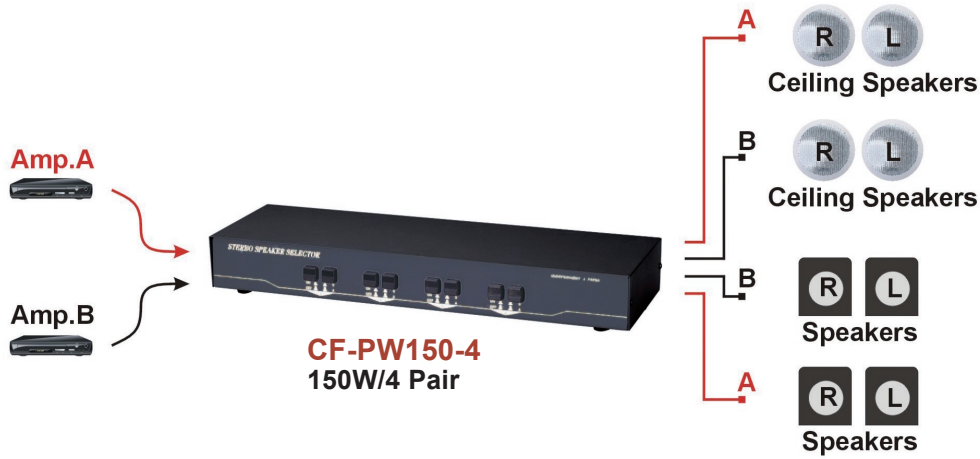
## Audio over CAT5e Extender Distance Chart



ITEM NO	Support Features	CABLE	Distance(M)
AE01/AE01T	Analog Audio	CAT5e/6	600
AE01D	Digital Audio	CAT5e/6	180
AE02	Stereo Audio	CAT5e/6	600



# Speaker Selector Matrix with Volume Control



**CF-PW150-6** 150W/6 Pair



**CF-PW152-2V**  
50W/150W/2 Pair/Volume Control



**CF-PW152-4V**  
50W/150W/4 Pair/Volume Control



**CF-PW152-6V**  
50W/150W/6 Pair/Volume Control



**CF-PW160-10V**  
150W/10 Pair/Volume Control



**CF-PW150-4V**  
150W/4 Pair/Volume Control



**CF-PW150-6V**  
150W/6 Pair/Volume Control



**CF-PW302-4V**  
100W/300W/4 Pair/Volume Control



**CF-PW302-6V**  
100W/300W/6 Pair/Volume Control

Speaker Selector Matrix with Volume Control

## Speaker Selector Chart



ITEM N	Input	Pairs	Volume Control	Power		
				150W (RMS) (Music)	50W (RMS) 150W (Music)	100W (RMS) 300W (Music)
CF-PW150-4	2	4	v	v		
CF-PW150-6	2	6	v			
CF-PW152-2V	2	2	v		v	
CF-PW152-4V	2	4	v		v	
CF-PW152-6V	2	6	v		v	
CF-PW160-10V	2	10	v		v	
CF-PW150-4V	2	4	v	v		
CF-PW150-6V	2	6	v	v		
CF-PW302-4V	2	4	v			v
CF-PW302-6V	2	6	v			v

# Home Audio Bluetooth Digital Amplifier & Control System



**VAB-1230**  
Digital Amplifier



**VAB-1231**  
Bluetooth



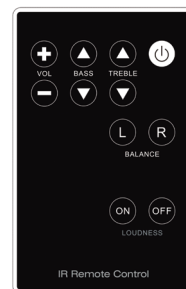
**VAB-1232**  
Bluetooth AptX



**VAI-3106D600**  
Bluetooth Amplifier Two Gang US type



**RMC-110**  
Remote Control



**RMC-111**  
Remote Control

## Bluetooth Digital Amplifier Chart



ITEM NO	Support Features	Power	Control		Loop	Microphone
			RS232	IR		
VAB-1230	Digital Amplifier	60W	V	V	V	V
VAB-1231	Digital Amplifier+Bluetooth	60W	V	V	V	V
VAB-1232	Digital Amplifier+Bluetooth AptX	60W	V	V	V	V
VAI-3106D600	Digital Amplifier+Bluetooth	12W		V		

# Wall Plate CATx Extender

HDMI  
Auto Switch  
VGA



Wall Plate/Box Type Available

CAT.6a 1080p 70M

NEW



VHE02EIP

IR/RS232/ PoH  
Power at either side



VHE02EIP

HDMI



TV  
or



Projector



HW01SIT

HDMI & IR Single Cable 40M Max US Type

CAT5e



HW01SIR

Option Box Type



(HE01SI)



HW01T

HDMI & IR Two Cable 40M US Type

CAT5e



HW01R



VW01HAT

VGA Stereo & Audio 1920 x 1200 70M US Type

CAT5e



VW01HAR

Option Box Type



(VE01HA)



VW01T

VGA 100M US Type

CAT5e



VW01R



YW01A

Component Video & Stereo Audio 300M US Type

CAT5e



YW01A



HW02T



HW02R

HDMI & IR 40M UK Type



VW02T



VW02R

VGA 100M UK Type



YW01D

Component Video & Digital Audio

## Wall Plate CAT5e Extender Chart



ITEM NO	Support Features	Distance (M)	Cables	Resolution
VHE02EIP	VGA+HDMI +IR+RS232	70M	1	1080p
HW01SI/HE01SI	HDMI +IR	40M	1	1080p
HW01/HW02	HDMI+IR	40M	2	1080p
VW01HA/VE01HA	VGA+Audio	70M	1	1920x1200
VW01/VW02	VGA	100M	2	1280x1024
YW01D	Component Video & Digital Audio	300M	1	1080p
YW01A	Component Video & Stereo Audio	300M	1	1080p



# IR (Infrared) Transmission



**1 x 4 IR Repeater**



**RPT-104-1**  
1 in 4 out with Screw Connector (Receiver)



**RPT-104-7**  
1 in 4 out with 1 Screw Connector / 1 Plug (Receiver)



**RPT-204-2**  
2 in 4 out with Two IR Emitter & Two Ir Blaster



**IRE-3060C20**  
USB IR Receiver/Blaster



**IRC-3060S21**  
IR Receiver Plug Cable



**IRC-3060S06**  
IR Receiver Strip Cable



**COV-101**  
IR Cover



**IEC-3501E-05/**  
1 IR Emitter Plug Cable



**IEC-3502E-05/**  
2 IR Emitter Plug Cable



**IEC-0001E-05/**  
1 IR Emitter Bare Cable



**IEC-0002E-05/**  
2 IR Emitter Bare Cable (Non-Blinking)

**IEC-3501F-05**  
1 IR Emitter Plug Cable

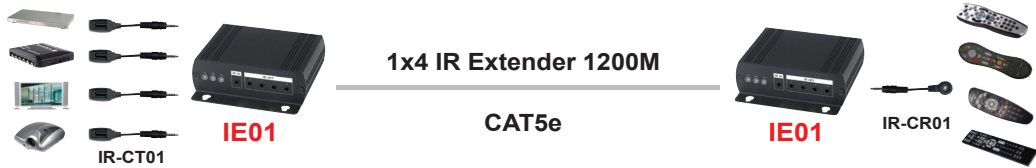
**IEC-3502F-05**  
2 IR Emitter Plug Cable

**IEC-0001F-05**  
1 IR Emitter Bare Cable

**IEC-0002F-05**  
2 IR Emitter Bare Cable (Visible Red)

## IR Kit

**IR104K1** RPT-104-1 + IRC-3060S06 + IEC3501E-05 + IEC3502F-05 with DC12V 500mA Adapter  
**IR104K7** RPT-104-7 + IRC-3060S21 + IEC3501E-05 + IEC3502F-05 with DC12V 500mA Adapter



**IE01**  
IR CAT5e Extender 1.2KM



**IR-CT01**  
IR Emitter Cable



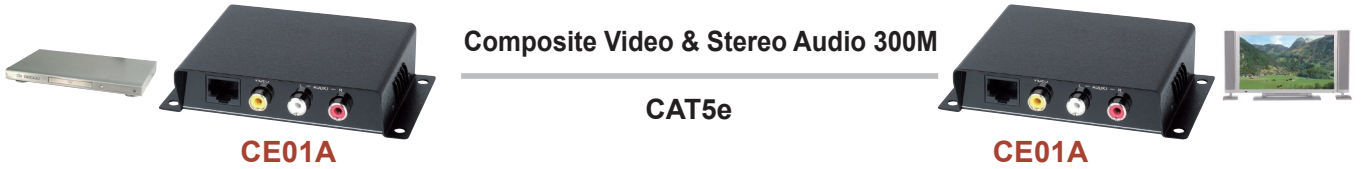
**IR-CR01**  
IR Receiver Cable



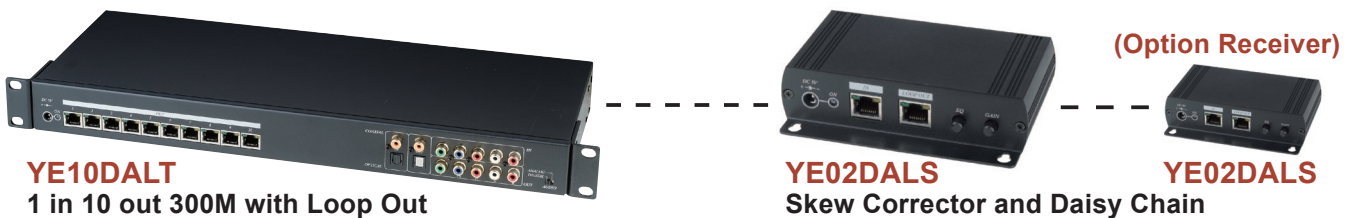
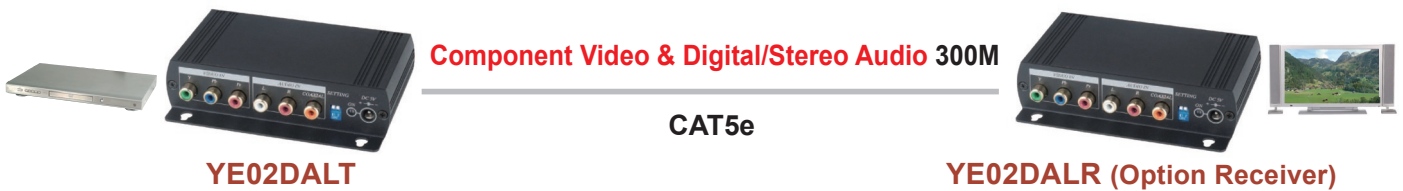
ITEM	Type	IR LED	Plug	IR Visible
IRE-3060C20	Receiver/Emitter	1/2	USB	X
IRC-3060S21	Receiver	1	3.5mm Stereo	X
IRC-3060S06	Receiver	1	3 Bare Cable	X
IEC3501E-05	Emitter	1	3.5mm Mono	X
IEC3501F-05	Emitter	1	3.5mm Mono	Red
IEC3502E-05	Emitter	2	3.5mm Mono	X
IEC3502F-05	Emitter	2	3.5mm Mono	Red
IEC-0001E-05	Emitter	1	2 Bare Cable	X
IEC-0001F-05	Emitter	1	2 Bare Cable	Red
IEC-0002E-05	Emitter	2	2 Bare Cable	X
IEC-0002F-05	Emitter	2	2 Bare Cable	Red
IR-CR01	Receiver	1	3.5mm Stereo	X
IR-CT01	Emitter	1	3.5mm Stereo	X



# Composite Video/Component Video



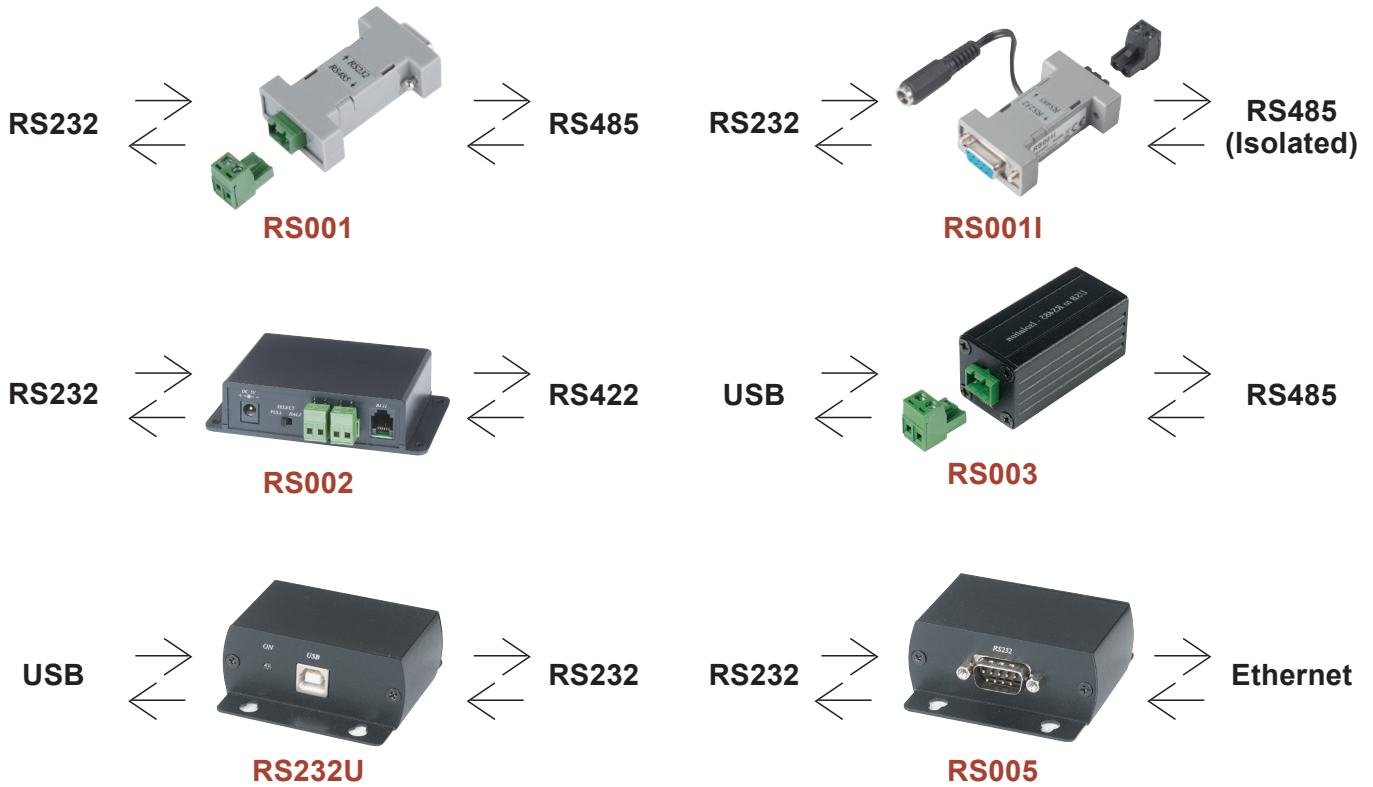
## Component Video Component Video Audio CATx Extender



## Component Video Distribution Amplifier, Matrix Switcher



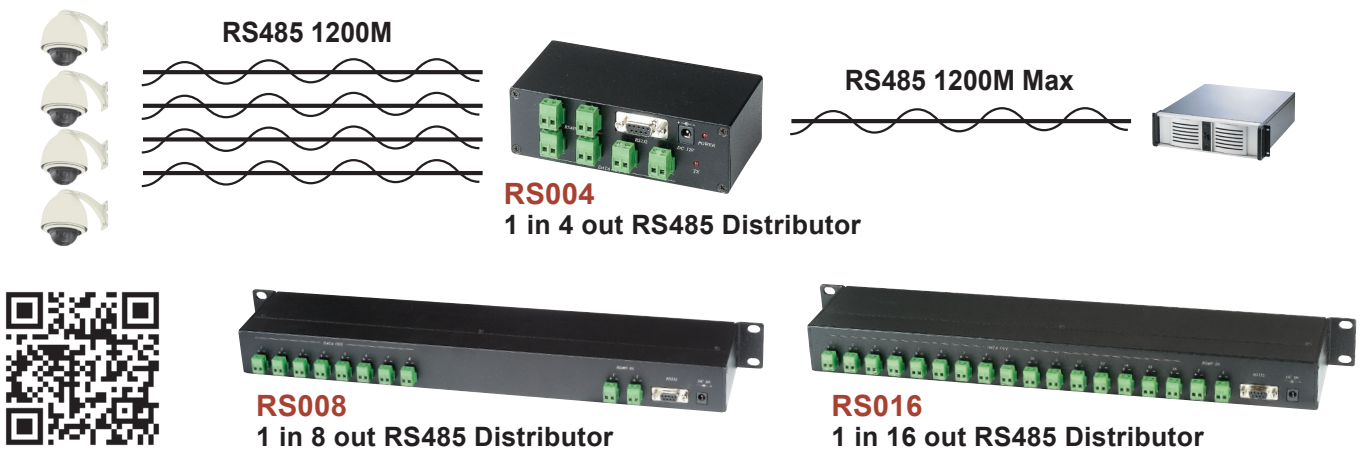
## Data Converter



## Data Repeater, Extender



## RS485 Data Distributor



## Ground Loop Isolator



**GL001HP**  
Power Ground Loop Isolator



**GL001HDP**  
HD Video Ground Loop Isolator



**GL001HD**  
Active HD Video Ground Loop Isolator Built in Surge Protection



**GL001**  
Ground Loop Isolator



**GL001H**  
High Performance Ground Loop Isolator



**GB001**  
Ground Loop Isolator with Balun



**TGP001**  
UTP Ground Loop Isolator with Balun



**TGP001H**  
High Performance UTP Ground Loop Isolator



**AE02GL**  
Stereo Audio Ground Loop Isolator

## High Frequency Interference Blocker



**CHB001HMT**

Analog Video High Frequency Interference Blocker

COAX



**CHB001HMR**



**VKM03T**

VGA Interference Blocker

CAT5e



**VKM03R**

## Video Transformer Filter



**CB001VH** Filter for DVR



**TVB001** UTP Filter





# Power Converter/Power Center

## AC to DC Power Converter



**PC500**  
12V 0.5A



**PC500S**  
12V 0.5A



**PC500-5V**  
5V 0.5A



**PC2A**  
12V 2A



**PC2A-5V**  
5V 2A



**PD009**  
Power Distribution Box

## Power Center-Rack Mounting



**PR1008-5R**  
10A/8port DC5V



**PR801/PR801-12D/PR801-12R**  
8A/1port/AC24V/ Non-Regulated DC12V/  
Regulated DC12V

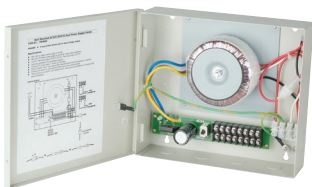


**PR816/PR816-12D/PR816-12R**  
8A/16port/AC24V/ Non-Regulated DC12V/  
Regulated DC12V

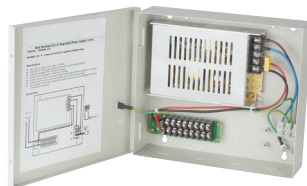


**PR1616-12R**  
16A/16port Regulated DC12V

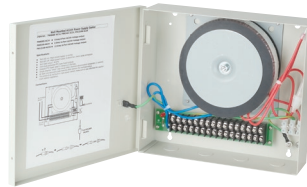
## Power Center-Wall Mounting



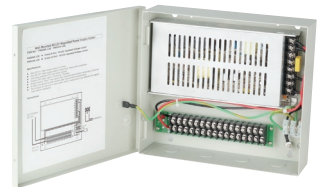
**PW408S**  
4A/8port DC12V/AC24V



**PW408S-12R**  
8A/16port AC24V



**PW816S-AC24**  
4A/8port Regulated DC12V



**PW816S-12R**  
8A/16port Regulated DC12V

## Power Adaptor



**SWP051000**  
5V 1A



**SWP052000**  
5V 2A



**SWP12500**  
12V 0.5A



**SWP121000**  
12V 1A



**SWP121500**  
12V 1.5A



**SWP124200-P**  
12V 4.2A



**SWP241250**  
24V 1.25A



**SWP480830**  
48V 0.83A



**SWP551260**  
55V 1.26A

# Cable/Tools & Accessories/Connectors

## Cable



**WC414**  
BNC Male 4x4 100cm



**WC414-200**  
BNC Male 4x4 200cm



**WC111-30**  
BNC Male to Male  
RG59 30cm



**WC101-30**  
BNC Male to Female  
RG59 30cm

## Tools & Accessories



**AT001**  
Twisted Pair  
Tool Kit



**AT002**  
Remote  
Cable Tester



**AT005**  
Modular  
Crimping Tool



**AT006**  
Multi-Function  
Wire Stripper



**AT007**  
Splice & Crimp  
tool



**AT008**  
COAX Crimping Tool



**AT012**  
Compression Tool For APBC01  
Compression Connector



**AP001**  
RJ45 Plug



**AP002**  
RJ45 Cap



**AP007**  
3M UY  
connectors  
100 pcs



**AP008**  
DC Plug (M)  
to Terminal  
Bblock 10 pcs



**AP008-F**  
DC Jack ( F) to  
Terminal Block  
10 pcs



**AP009**  
DC Plug to  
Strip end 15cm  
100 pcs



**AP009-F**  
DC Jack to Strip  
end 15cm 100 pcs

## Connectors

**APBC01**  
HD-SDI/BNC  
Compression  
Waterproof  
(RG59/RG6U)



**APBT11**  
BNC Male  
Twisted On  
(RG59/RG6U)



**APBC13**  
BNC Male Crimp  
(RG58/RG59/RG6U)



**APBC13-SDI**  
HD-SDI BNC  
Male Crimp  
(RG59/RG6U)



**APB012**  
BNC Male  
Solderless



**APBC12**  
BNC Male  
Quick Crimp  
(RG59/RG6U)



**APB310**  
BNC Male  
To T Adapter  
BNC Female



**APBR01**  
BNC Female To  
RCA Male



**APBR10**  
BNC Male To  
RCA Female



**APBR11**  
BNC Male To  
RCA Male



**APFT11**  
F Male Twist On  
(RG59/RG6U)



**APFC12**  
F Male Crimp Two  
Pieces Type  
(RG59/RG6U)



**APBF10**  
BNC Plug To  
F Jack



**APBB00**  
BNC Female To  
BNC Female



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