

***CAT5 Video  
Passive & Active  
BALUN  
Transceivers***

***for CCTV Applications***

# CCTV Video CAT5 BALUN Products

- Passive Video BALUN Transceiver  
300-600m transmission distance
  - 01 Channel Transceiver
  - 02 Channel Transceiver
  - 04 Channel Transceiver
  - 08 Channel Transceiver
  - 16 Channel Transceiver
  - 32 Channel Transceiver
  - 01 Channel Power-Video-Data
  - 04 Channel Power-Video-Data
  - 08 Channel Power-Video-Data
  - 16 Channel Power-Video-Data
  
- Active Video Transmitter & Receiver  
1200-1800m transmission distance
  - 01 Channel Transmitter
  - 04 Channel Transmitter
  - 08 Channel Transmitter
  - 01 Channel Receiver
  - 04 Channel Receiver
  - 08 Channel Receiver
  - 16 Channel Receiver

# Passive Video BALUN Transceiver

## Hum Bar Rejective Video BALUN

- UST102VP, Single Channel Video BALUN
  - Input / Output vertical
  - BNC-M video signal connector
  - Screw terminal for UTP cable
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 22X36X38mm



# Passive Video BALUN Transceiver

## Hum Bar Rejective Video BALUN

- UST102BP, Single Channel Video BALUN
  - Input / Output with 120mm cable
  - BNC-M video signal connector
  - Screw terminal for UTP cable
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 22X35X145mm



# Passive Video BALUN Transceiver

- UST102HP, Single Channel Video BALUN
  - Input / Output horizontal
  - BNC-M video signal connector
  - Screw terminal for UTP cable
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -10°C -70°C
  - Size: 18X22X38mm



# Passive Video BALUN Transceiver w/ Power Hum Bar Rejective Video BALUN

- UST102PVD-M UST102PVD-F

Single Channel Video BALUN with Power (or Data)

- Input/Output 120mm cable
- BNC-M video signal connector
- Male & Female power connectors
- 7.5mm distance screw terminal for UTP cable
- BNC impedance: 75 ohms
- UTP terminal impedance:  $100 \pm 20$  ohms
- Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
- Category Type: CAT5E or better
- Differential Capacitance: 19 pF/ft max (62 pF/m max)
- DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
- Frequency responding: DC-8MHz
- Build in video & power filter, anti-jamming design
- Compatible: NTSC, PAL, SECAM, CCIR
- CMRR: >60dB typ.
- Working temperature: -20°C -70°C
- Size: 85X38X22mm



# Passive Video BALUN Transceiver

## Hum Bar Rejective Video BALUN

- UST102VA  
Dual Channel Video BALUN with Cable
  - Input / Output with 150mm cables
  - 2BNC-M video signal connectors
  - Can be as a video & audio Balun transceiver
  - 7.5mm distance screw terminal
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 85X38X22mm



# Passive Video BALUN Transceiver

## Water Proof Video BALUN

- UST104SP  
04 Channel Video BALUN – Plastic Case
  - Input / Output Horizontal
  - BNC-F video signal connector
  - 7.5mm distance screw terminal
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming and water proof design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 75X83X23mm





# Passive Video BALUN Transceiver

## Hum Bar Rejective Video BALUN

- UST104RP
  - 04 Channel Video BALUN – Metal Case
    - Input / Output Horizontal
    - BNC-F video signal connector
    - RJ45 socket for UTP cable
    - BNC impedance: 75 ohms
    - UTP terminal impedance:  $100 \pm 20$  ohms
    - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
    - Category Type: CAT5E or better
    - Differential Capacitance: 19 pF/ft max (62 pF/m max)
    - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
    - Frequency responding: DC-8MHz
    - Build in video filter, anti-jamming design
    - Compatible: NTSC, PAL, SECAM, CCIR
    - CMRR: >60dB typ.
    - Working temperature: -20°C -70°C
    - Size: 103X60X25mm



# Passive Video BALUN Transceiver

## Hum Bar Rejective Video BALUN

- UST104TB  
04 Channel Video BALUN – Metal Case
  - Input / Output Horizontal
  - BNC-F video signal connector
  - Terminal Block for UTP cable
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 100X58X22mm



# Passive Video BALUN Transceiver

## Hum Bar Rejective Video BALUN w/ Cable

- UST104TP  
04 Channel Video BALUN – Metal Case
  - Input / Output Horizontal
  - BNC-M w/ 180mm coax cable video connector
  - Screw terminal for UTP cable
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 100X58X22mm



# Passive Video BALUN Transceiver

## Water Proof Video BALUN

- UST108SP  
08 Channel Video BALUN – Plastic Case
  - Input / Output Horizontal
  - BNC-F video signal connector
  - 7.5mm distance screw terminal
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 154\*135\*44mm



# Passive Video BALUN Transceiver

## Hum Bar Rejective Video BALUN

- UST108RP  
08 Channel Video BALUN – Metal Case
  - Input / Output Horizontal
  - BNC-F video signal connector
  - RJ45 socket for UTP cable
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 168X60X25mm



# Passive Video BALUN Transceiver

## Hum Bar Rejective Video BALUN

- UST108TB  
08 Channel Video BALUN – Metal Case
  - Input / Output Horizontal
  - BNC-F video signal connector
  - Terminal Block for UTP cable
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 165X58X22mm



# Passive Video BALUN Transceiver

## Hum Bar Rejective Video BALUN w/ cable

- UST108TP  
08 Channel Video BALUN – Metal Case
  - Input / Output Horizontal
  - BNC-M w/ 180mm coax cable video connector
  - Screw terminal for UTP cable
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 165X58X22mm



# Passive Video BALUN Transceiver

## Water Proof Video BALUN

- UST116SP  
16 Channel Video BALUN – Plastic Case
  - Input / Output Horizontal
  - BNC-F video signal connector
  - 7.5mm distance screw terminal
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 154\*135\*44mm





# Passive Video BALUN Transceiver

## Hum Bar Rejective Video BALUN

- UST116RP  
16 Channel Video BALUN – Metal Housing
  - Input / Output Horizontal
  - BNC-F video signal connector
  - RJ45 socket for UTP cable
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 1U, 19"



# Passive Video BALUN Transceiver

## Hum Bar Rejective Video BALUN

- UST116TB  
16 Channel Video BALUN – Metal Housing
  - Input / Output Horizontal
  - BNC-F video signal connector
  - Screw Terminal Block for UTP cable
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 1U, 19"



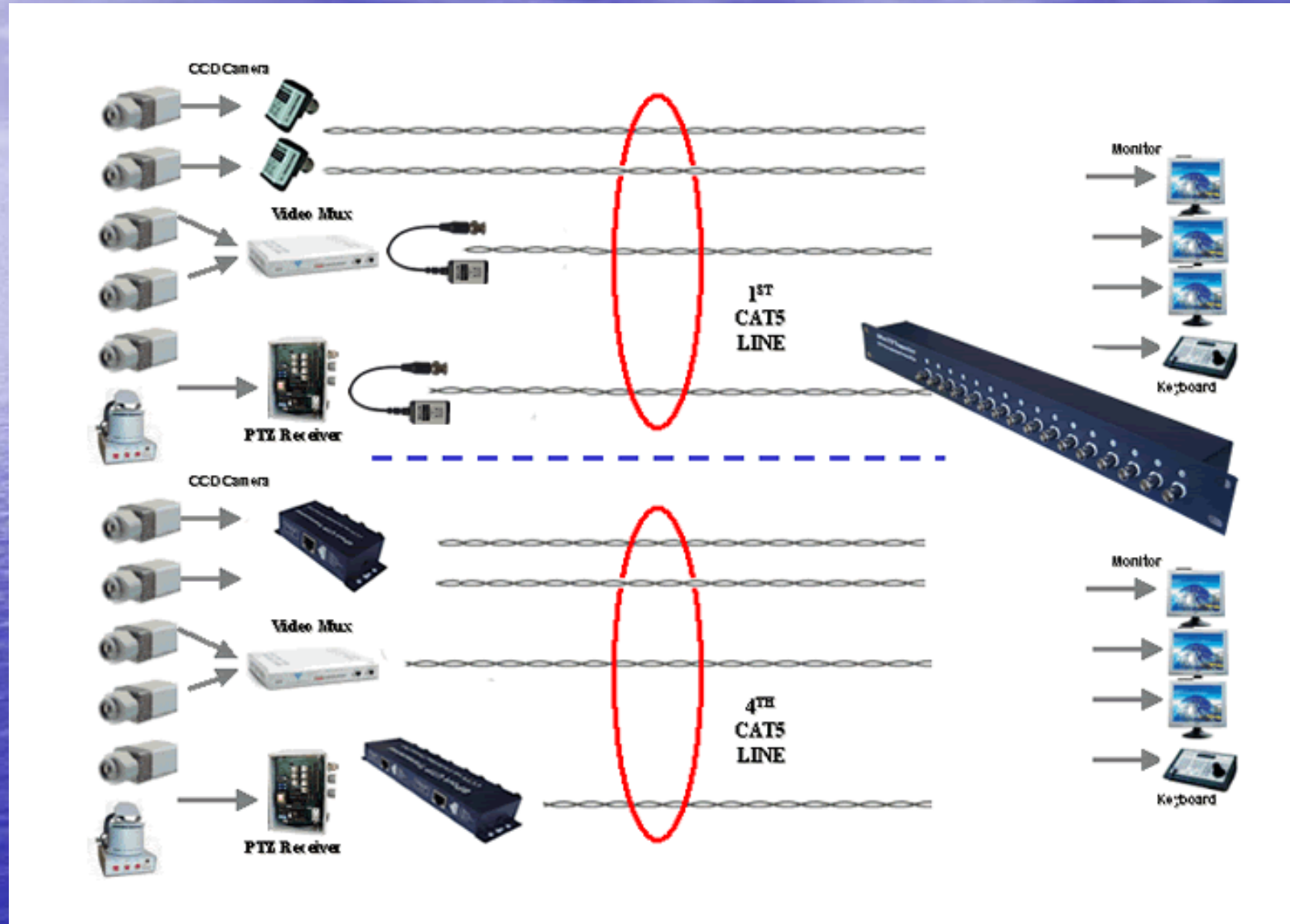
# Passive Video BALUN Transceiver

## Hum Bar Rejective Video BALUN

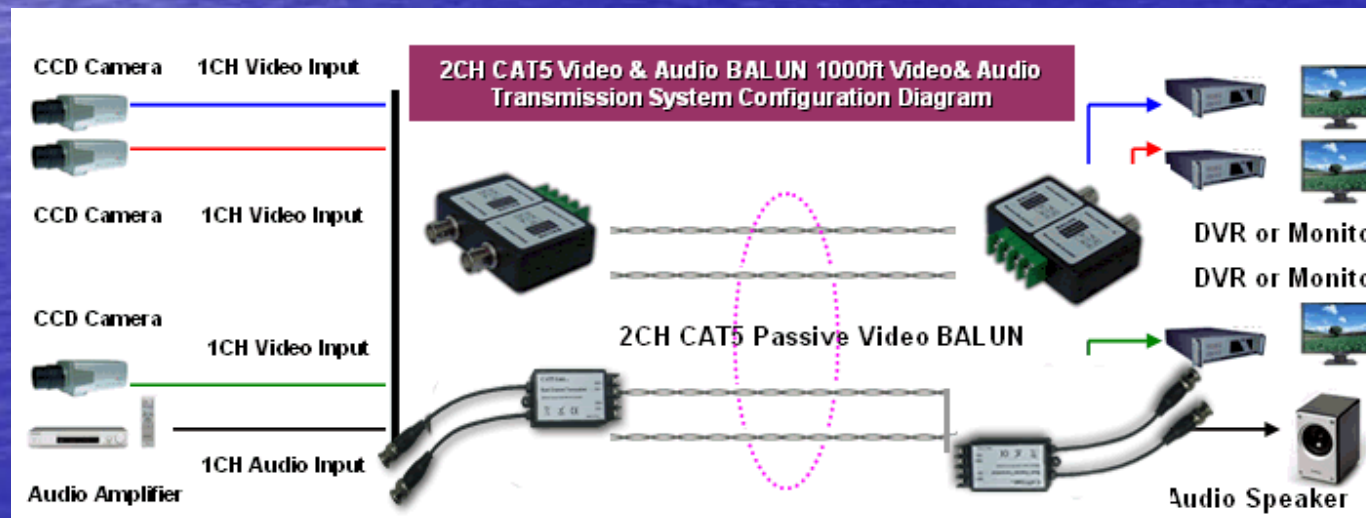
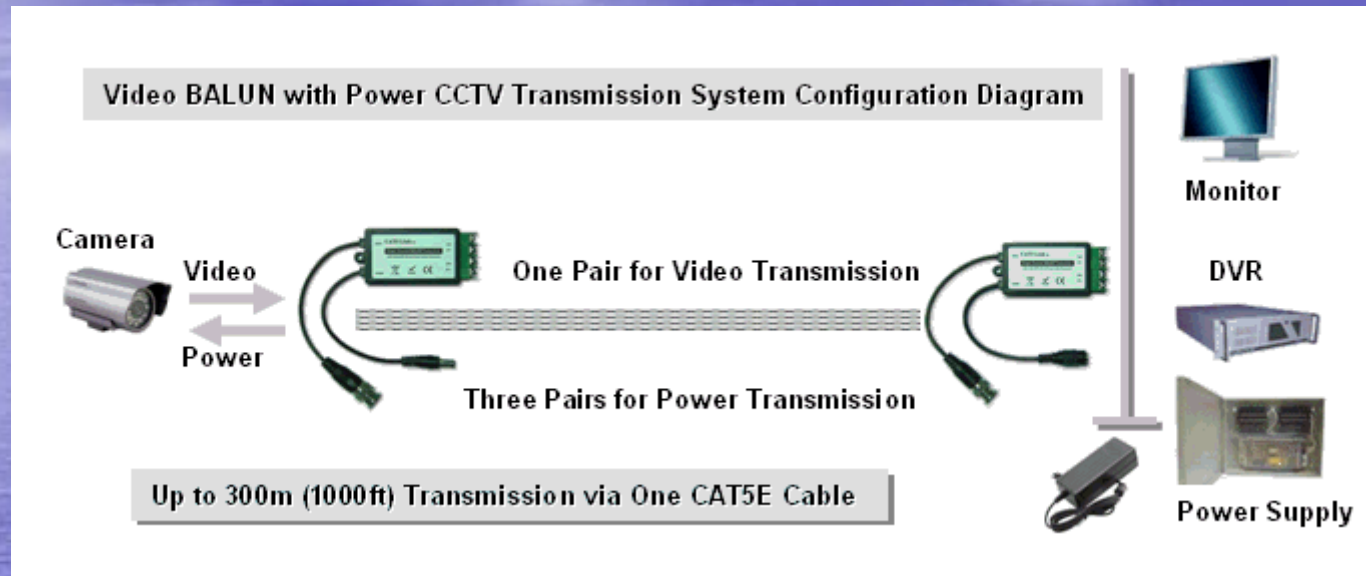
- UST132RP  
32 Channel Video BALUN – Metal Housing
  - Input / Output Horizontal
  - BNC-F video signal connector
  - RJ45 socket for UTP cable
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: CAT5E or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >60dB typ.
  - Working temperature: -20°C -70°C
  - Size: 1U, 19"



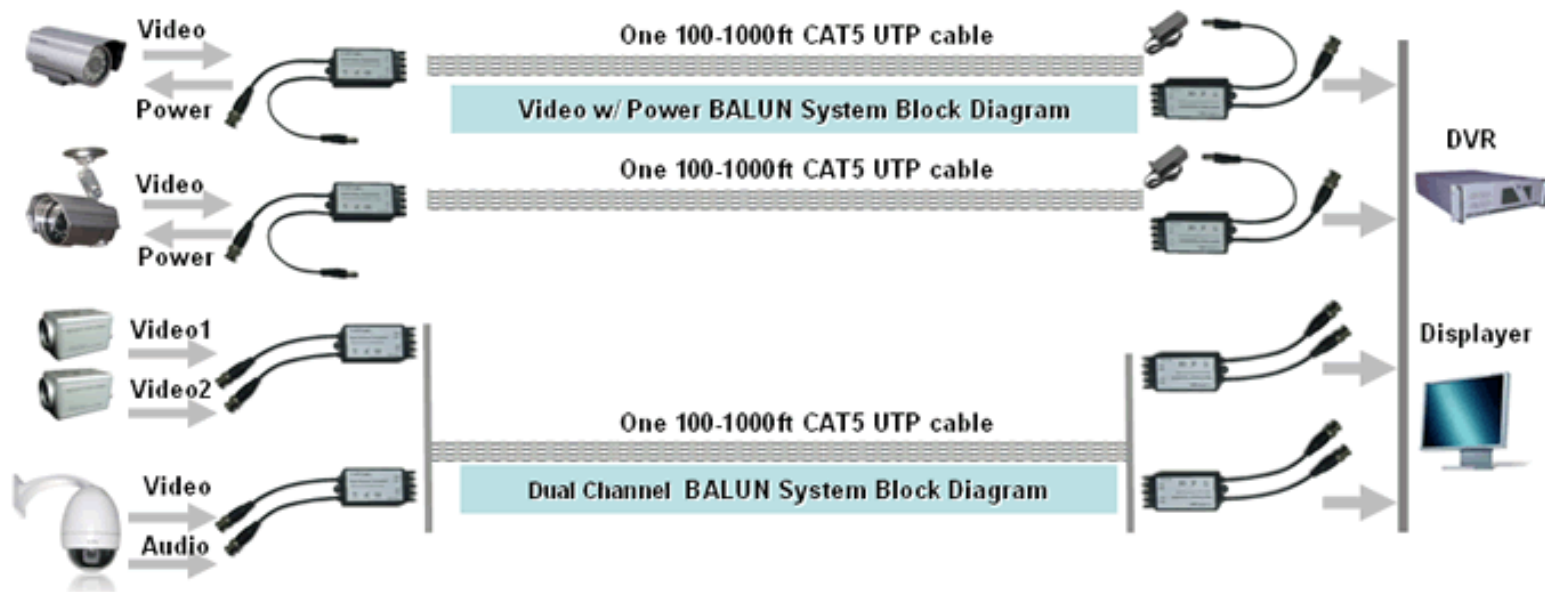
# System Block Diagram & Applications



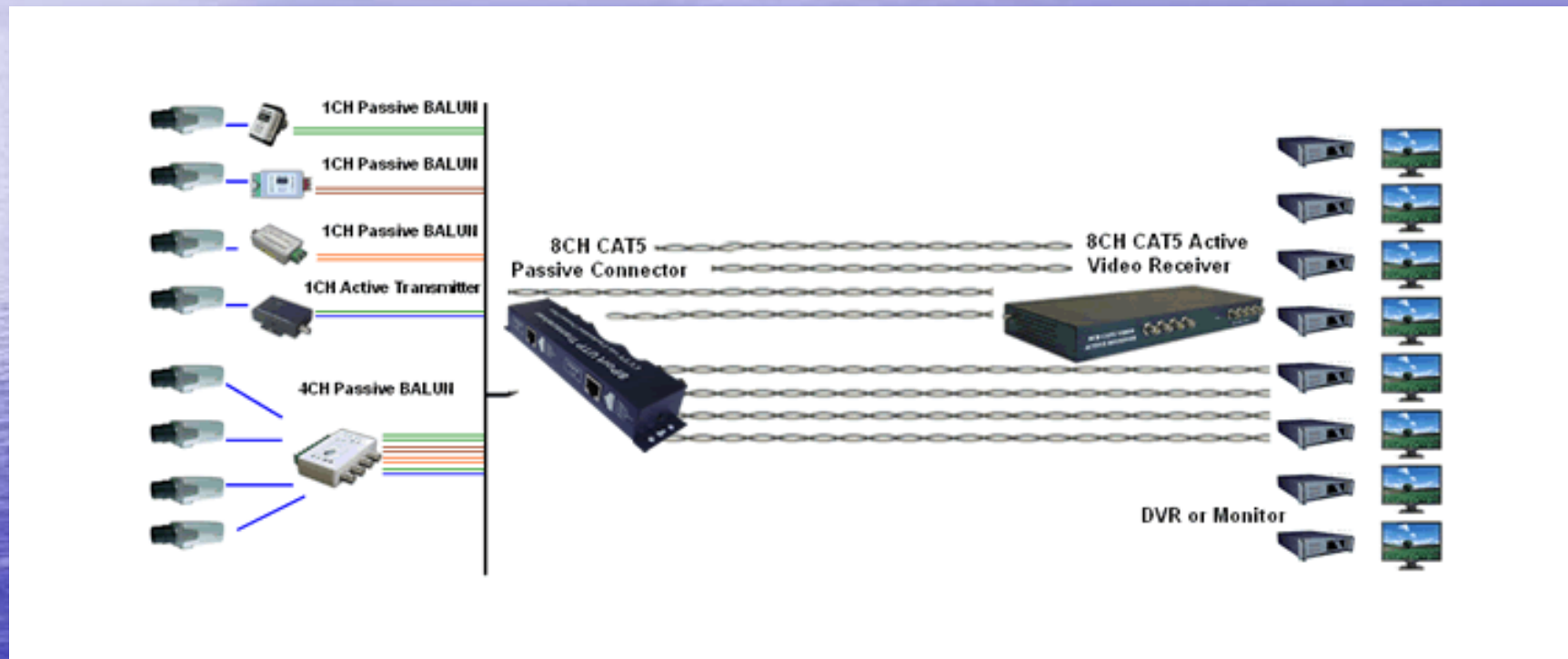
# System Block Diagram & Applications



# System Block Diagram & Applications



# System Block Diagram & Applications



# Active Video BALUN Transceiver

- UST101T  
Single Channel Video Transmitter – Metal Case
  - BNC-F video signal connector
  - 3.8mm screw connector
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: Cat 2 or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - 4 position range code switch for gain and EQ synchronization
  - Lightning and surge protection
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >78dB typ.
  - Power and Video LED indicator
  - Working temperature: -20°C -70°C
  - Size: 94X84X22mm





# System Block Diagram & Applications

Active CAT5 Video Transceiver over 3000ft CAT5 Cable Video Transmission in CCTV system



# Active Video BALUN Transceiver

- UST104T  
Quad Channel Video Transmitter – Metal Case
  - BNC-F video signal connector
  - 5.0mm screw connector
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: Cat 2 or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Each channel in 3 position range slide switch for gain and EQ synchronization
  - Lightning and surge protection
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >78dB typ.
  - Power LED indicator
  - Working temperature: -20°C -70°C
  - Size: 160X88X31mm



# Active Video BALUN Transceiver

- UST101R & UST101R-2
  - Single Channel Video Receiver – Metal Case
  - 1to 2 Single CH Video Receiver – Metal Case
    - BNC-F video signal connector
    - 3.8mm screw connector
    - BNC impedance: 75 ohms
    - UTP terminal impedance:  $100 \pm 20$  ohms
    - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
    - Category Type: Cat 2 or better
    - Differential Capacitance: 19 pF/ft max (62 pF/m max)
    - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
    - Frequency responding: DC-8MHz
    - Build in video filter, anti-jamming design
    - 4 position range code switch for gain and EQ synchronization
    - Lightning and surge protection
    - Compatible: NTSC, PAL, SECAM, CCIR
    - CMRR: >78dB typ.
    - Figure enhanced output
    - 1 to 2 broadcast bandwidth splitting output
    - Power and Video LED indicator
    - Working temperature: -20°C -70°C
    - Size: 94X84X22mm



# Active Video BALUN Transceiver

- UST104R  
04 Channel Video Receiver – Metal Case
  - BNC-F video signal connector
  - 3.8mm screw connector
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: Cat 2 or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Each channel in 4 position range code switch for gain and EQ synchronization
  - Lightning and surge protection
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >78dB typ.
  - Figure enhanced output
  - Power LED indicator
  - Working temperature: -20°C-70°C
  - Size: 170X90X33mm

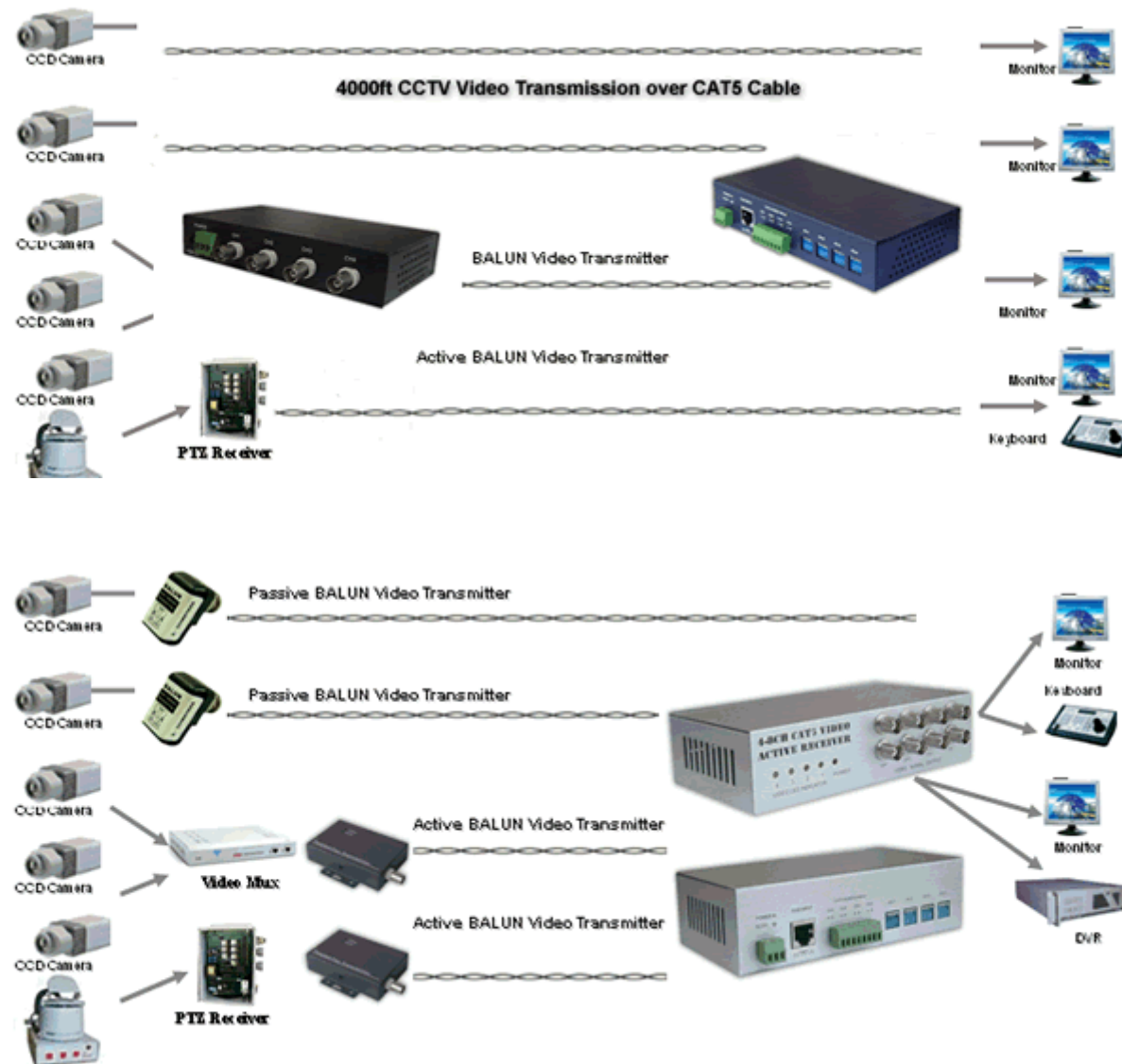


# Active Video BALUN Transceiver

- UST104R-2  
04 Channel 1to2 Video Receiver – Metal Case
  - BNC-F video signal connector
  - 3.8mm screw connector
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: Cat 2 or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Each channel in 4 position range code switch for gain and EQ synchronization
  - Lightning and surge protection
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >78dB typ.
  - Figure enhanced output
  - 4 Channel 1 to 2 broadcast bandwidth splitting output
  - Power and Video LED indicator
  - Working temperature: -20°C-70°C
  - Size: 170X90X55mm



# System Block Diagram & Applications

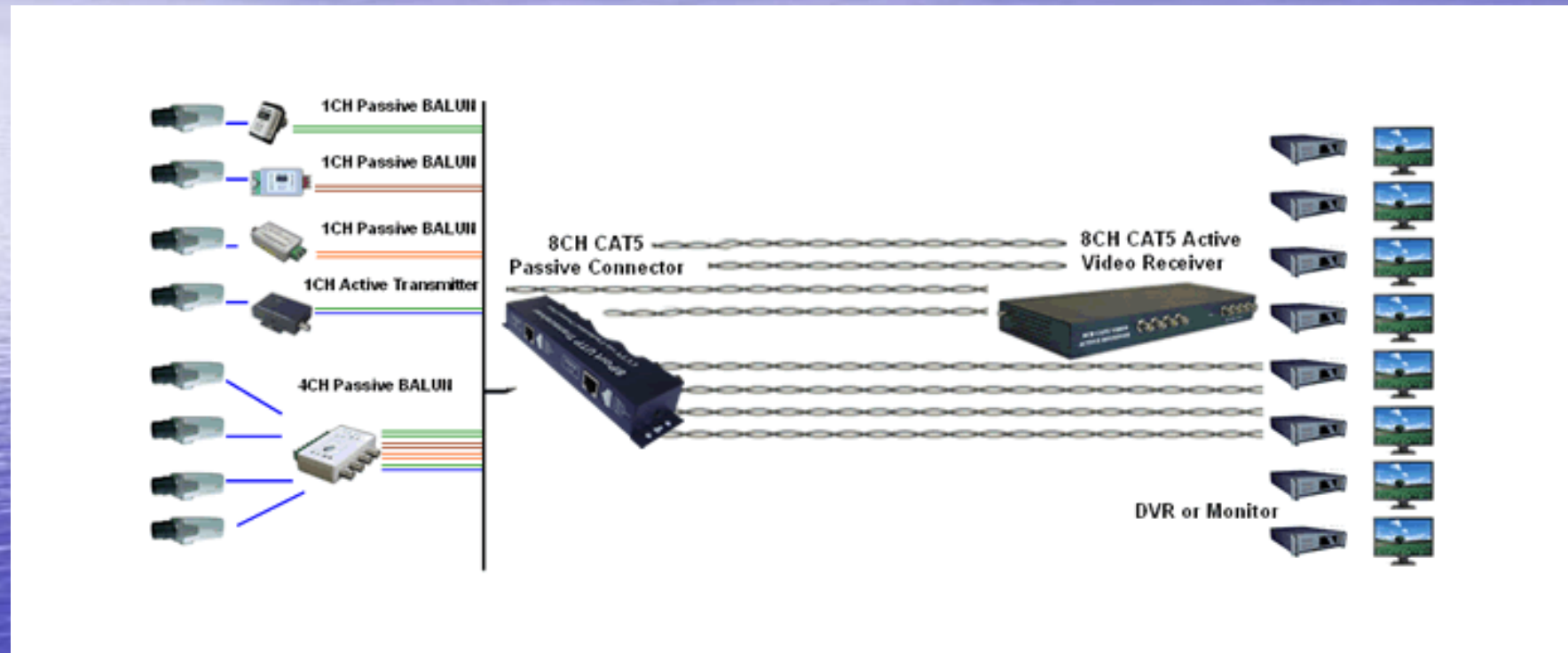


# Active Video BALUN Transceiver

- UST108R  
08 Channel Video Receiver – Metal Case
  - BNC-F video signal connector
  - 3.8mm screw connector
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: Cat 2 or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Each channel in 4 position range code switch for gain and EO synchronization
  - Lightning and surge protection
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >78dB typ.
  - Figure enhanced output
  - Power LED indicator
  - Working temperature: -20°C-70°C
  - Size: 326X120X33mm



# System Block Diagram & Applications





# Active Video BALUN Transceiver

- UST108R-2  
08 Channel 1-2 Video Receiver – Metal Case
  - BNC-F video signal connector
  - 3.8mm screw connector
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: Cat 2 or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Each channel in 4 position range code switch for gain and EQ synchronization
  - Lightning and surge protection
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >78dB typ.
  - Figure enhanced output
  - 8 channel 1 to 2 broadcast bandwidth splitting output
  - Power LED indicator
  - Working temperature: -20°C-70°C
  - Size: 326X120X55mm



# Active Video BALUN Transceiver

- UST116R  
16 Channel Video Receiver/Hub – Metal Case
  - BNC-F video signal connector
  - 3.8mm screw connector
  - BNC impedance: 75 ohms
  - UTP terminal impedance:  $100 \pm 20$  ohms
  - Network Wiring: One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)
  - Category Type: Cat 2 or better
  - Differential Capacitance: 19 pF/ft max (62 pF/m max)
  - DC Loop Resistance: 52 ohms per 1,000 ft (18 ohms per 100 m)
  - Frequency responding: DC-8MHz
  - Build in video filter, anti-jamming design
  - Each channel in 4 position range code switch for gain and EQ synchronization
  - Lightning and surge protection
  - Compatible: NTSC, PAL, SECAM, CCIR
  - CMRR: >78dB typ.
  - Figure enhanced output
  - Power LED indicator
  - Working temperature: -20°C-70°C
  - Size: 326X120X65mm



# System Block Diagram & Applications

