

# SC-IPC0801U/G

Network + PoE over UTP

## Features

- 'Ethernet + Power' transmission up to 900m over Cat.5e
- Power supply to network camera (Max. 12W)
- Transmission bandwidth: PHY Rate (Physical Layer Speed) : 200Mbps / UDP Rate: 90Mbps / TCP Rate: 75Mbps  
\* Bandwidth may vary, depending on the transmission distance.
- LED indicator for transmission status
- Cost-effective solution compared to high-priced HUB or fiber optic systems
- Auto diagnosis feature for safe power transmission
- Surge protection feature built-in  
\* SC-IPC0801G is an optional item compatible with SC-IPC0801.  
- This item must be used with SC-IPC0801 together for UTP transmission

## Specification

MODEL		SC-IPC0801U [Tx.]	
Transmission Bandwidth [MAX]		PHY(Physical Layer Speed)	200 Mbps
		UDP	90 Mbps
		TCP	75 Mbps
Power	Out	Non Standard PoE (Always-On, Type B Only)	
Connection Port	Ethernet	To Camera : RJ-45 with 2 LEDs (Yellow: Link, Green: Data)	
		From Rx : RJ-45 with 2 LEDs (Yellow: PWR, Green: Data)	
Max.transmission distance		900m@Up to 10Mbps	
Temperature / Humidity		-10°C ~ +40°C / 0 ~ 80%	
Case body / Weight		Aluminium / 140g	
Dimensions(mm)		63(W) x 60(H) x 38(D)	
MODEL		SC-IPR0801U [Rx.]	
Transmission Bandwidth [MAX]		PHY(Physical Layer Speed)	200 Mbps
		UDP	90 Mbps
		TCP	75 Mbps
Power	In	DC 48V 1.04A	
Connection Port	Ethernet	To Camera : RJ-45 with 2 LEDs (Yellow: PWR, Green: Data)	
		From Rx : RJ-45 with 2 LEDs (Yellow: Link, Green: Data)	
Max.transmission distance		900m@Up to 10Mbps	
Temperature / Humidity		-10°C ~ +40°C / 0 ~ 80%	
Case body / Weight		Aluminium / 140g	
Dimensions(mm)		63(W) x 60(H) x 38(D)	

**NEW**

[SC-IPT0801U]



[SC-IPR0801U]



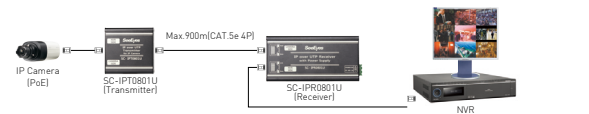
**NEW**

[SC-IPC0801G]

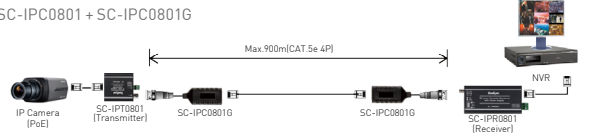


## Connection Diagram

\* Network + PoE up to 900m over Cat.5e [10Mbps]

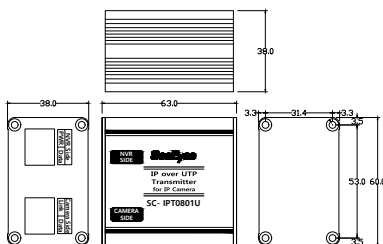


\* SC-IPC0801 + SC-IPC0801G

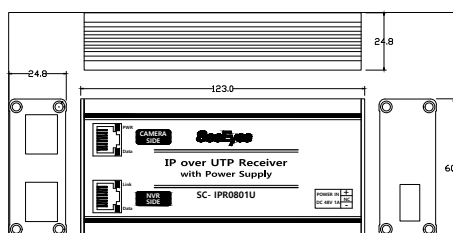


## Dimensions

[SC-IPT0801U]



[SC-IPR0801U]



[SC-IPC0801G]

