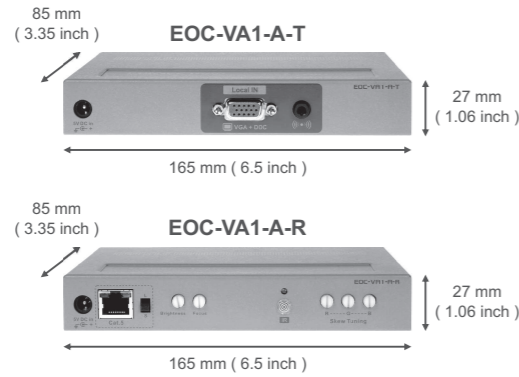
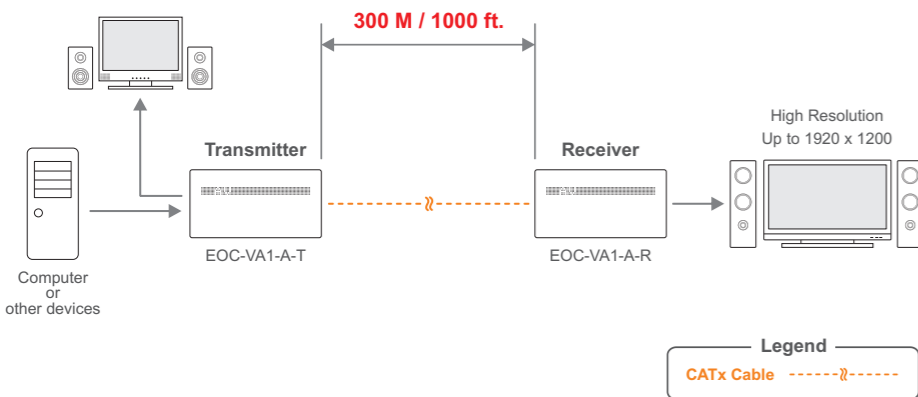


## Installation Guide

### Product View



### Application Connection Diagram



### Packing List

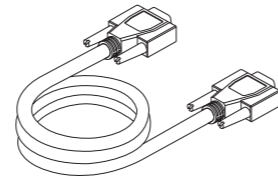
#### Standard



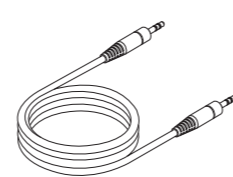
EOC-VA1-A-T  
Transmitter



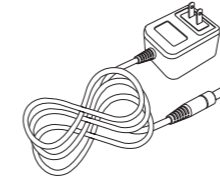
EOC-VA1-A-R  
Receiver



CMV-202-03  
3-ft Male-to-Male Video Cable x 1

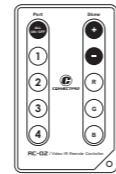


CAS-202-03  
3-ft Stereo Audio Cable x 1

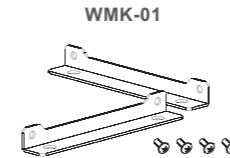


3A-041WU05 (US)  
Power Supply DC 5V 1A x 2

#### Optional part / accessory



RC-02  
IR Remote Controller



WMK-01  
Wall Mounting Kit x 2

### Ordering Information

Model	Description
EOC-VA1-A	EOC-VA1-A-T & EOC-VA1-A-R included Power adaptor x 2 & CMV-202-03 x 1, CAS-202-03 x 1
<b>Cables</b>	
CMV-202-03	3-ft Male-to-Male video cable
CAS-202-03	3-ft Stereo audio cable
<b>Power Adaptor</b>	
3A-041WU05	Power supply DC 5V ( 1000 mA ) - AC 100-120 / 220-240V for USA
3A-055WT05	Power supply DC 5V ( 1000 mA ) - AC 100-120 / 220-240V for Europe
* Any other interface is available up on request	
<b>IR Remote Controller</b>	
RC-02	IR remote controller for Video / Audio Solution products
<b>Wall Mounting Kit</b>	
WMK-01	Wall mounting bracket set ( 2 pcs )

### Installation

#### Connections at the transmitter ( EOC-VA1-A-T )



1  
Connect power adaptor



2  
Connect video input from the source PC system



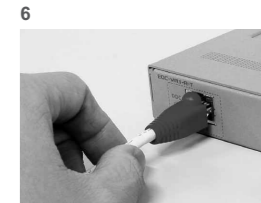
3  
Connect audio input from the source PC system



4  
Connect a video monitor



5  
Connect speaker amplifier



6  
Connect the link Cat.5 cable

#### Connections at the receiver ( EOC-VA1-A-R )



1  
Connect power adaptor



2  
Connect video output device / monitor



3  
Connect audio output device / speaker amplifier



4  
Link Cat.5 cable



5  
Skew brightness and focus



6  
Skew R.G.B tuning



7  
If necessary ; use I.R remote controller to fine tune R.G.B skew

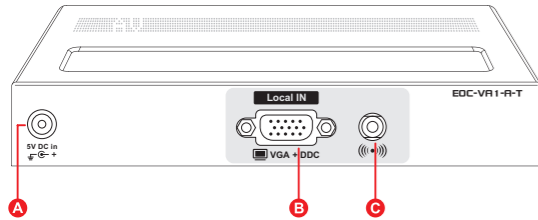
#### Special note:

DDC button on the T-unit is for manual refreshing DDC data from R-unit restoring to T-unit.

## Unit Input & Output View

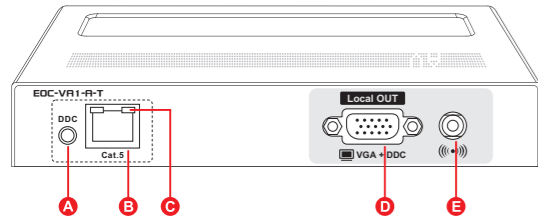
### EOC-VA1-A-T

#### Transmitter Unit - Input



- A DC jack
- B VGA input
- C Audio input  
( Stereo audio 3.5 mm )

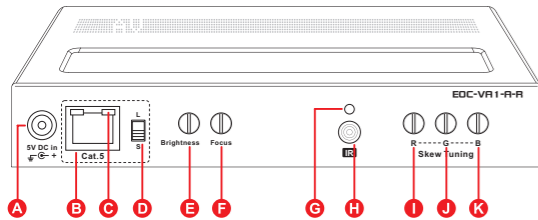
#### Transmitter Unit - Output



- A DDC button
- B RJ-45 Cat.x connector
- C RJ-45 Cat.x indicator  
(L) Green = Power signal  
(R) Orange = Video input signal
- D VGA output
- E Audio output  
( Stereo audio 3.5 mm )

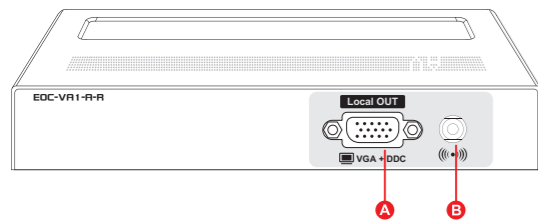
### EOC-VA1-A-R

#### Receiver Unit - Input



- A DC jack
- B RJ-45 Cat.x connector
- C RJ-45 Cat.x indicator \*  
(L) Green = Power signal  
(R) Orange = Video input signal  
(\* when connecting to EOC-VA1-A-T)
- D Cat.x cable length  
L = Long  
S = Short
- E Brightness
- F Focus
- G IR indicator
- H IR receiver
- I Video red color skew
- J Video green color skew
- K Video blue color skew

#### Receiver Unit - Output



- A VGA output
- B Audio output  
( Stereo audio 3.5 mm )

## Specification

	EOC-VA1-A-T	EOC-VA1-A-R
<b>Mechanical</b>		
Height	27 mm ( 1.06 inch )	
Width	165 mm ( 6.5 inch )	
Depth	85 mm ( 3.35 inch )	
Weight	430 g ( 0.95 lb )	
<b>Environmental</b>		
Operating Temp	0 to 60 °C ( 32 to 140 °F )	
Storage Temp	-30 to 70 °C ( -22 to 158 °F )	
Humidity	0~80% RH, NC	
<b>Connector</b>		
Operating Voltage	DC 5V ( 1000 mA )	
Power Frequency	50-60 Hz	
Input Power	AC 100-120 / 220-240V	
<b>Ports</b>		
Input	HDB-15 Female x 1	RJ-45 / 8P8C x 1
	Stereo Audio Jack x 1	
Output	RJ-45 / 8P8C x 1	HDB-15 Female x 1
	HDB-15 Female x 1	Stereo Audio Jack x 1
	Stereo Audio Jack x 1	
	<b>Supported</b>	
Stereo Audio	Stereo audio 3.5 mm	
Resolution	1920 x 1200	
DDC	DDC , DDC2 , DDC2B ( For the local )	
VGA	VGA , SVGA , XGA , SXGA , UXGA , QXGA	
<b>Certification</b>		
	FCC, CE	

## Limited Warranty For ConnectPRO Video / Audio Extender

ConnectPRO offers 1-year limited warranty for all of its Video / Audio Solution products. ConnectPRO stands behind its products assured that you're purchasing a proven technology with quality and reliability.



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