



Camera Track Mixed Host: ET-CS-TMH01

- 6-channel video signal input, RCA, BNC, VGA3 video signal output
- Built-in scaler, enabling transformation from VIDEO signal into VGA output with 3 resolution setting -- 800x600, 1024x768, 1280x1024
- LCD screen presenting the current status and parameters.
- Ability to set the camera ID controlled by every channel through the button on the front panel

Specifications

Gain	0 dB
Bandwidth	150MHz (-3 dB), full load 0 -10 MHz:≤ +/- 0.1 dB 0 -30 MHz:≤ +/- 0.5 dB
Crosstalk by single channel to multiple channel	-50 dB @ 5 MHz, -45 dB @ 10 MHz
Differential Phase I/Os	<1.28°, 3.58 MHz
Differential Phase Error	0.1 %, 3.58 - 4.43 MHz
Differential Gain Error	0.1°, 3.58 - 4.43 MHz
Maximum Transmission Delay	5nS(±1nS)
Switching Speed	200 ns(max)
Signal Type	Mixed video signal
Interface	6 channel BNC female interface
Minimum/Maximum Level	Analog signal: 0.5 V ~ 2.0 V p-p
Impedance	75 Ω
Consumption of Echo Resistance	-30 dB @ 5MHz
Synchronous Gunlock	0.3V ~ 0.4Vp-p
Maximum DC Bias Error	15 mV
Interface	One BNC interface; One RCA interface
Minimum/Maximum level	Analog signal: 0.5V ~ 2.0 V p-p
Impedance	75 Ω
Consumption of Echo Resistance	-30 dB @ 5 MHz
DC Bias	Max. ±5 mV
Switching Type	Vertical
Interface	15-pin HD interface
Minimum/Maximum Level	2.0 V p-p
Impedance	75 Ω
Consumption of Echo Resistance	<-40 dB @ 5 MHz
DC Bias	Max. ±5 mV
Synchronous Signal	
Input / Output Type	NTSC 3.58, NTSC4.43, PAL, SECAM
Serial Control Interface	RS-232, 9-pin D type interface
Baud Rate and Protocol	Baud rate: 9600, Data bits: 8 bits, Stop bits: 1, no parity
Power Setting	100VAC ~ 240VAC, 50/60 Hz,
Temperature	Temperature for storage and use: -20° ~ +70° C
Humidity	Humidity for storage and use: 10% ~ 90%
Size of the Cabinet	485(L) x 245(W) x 45mm(H)
Weight	1.5 Kg

