

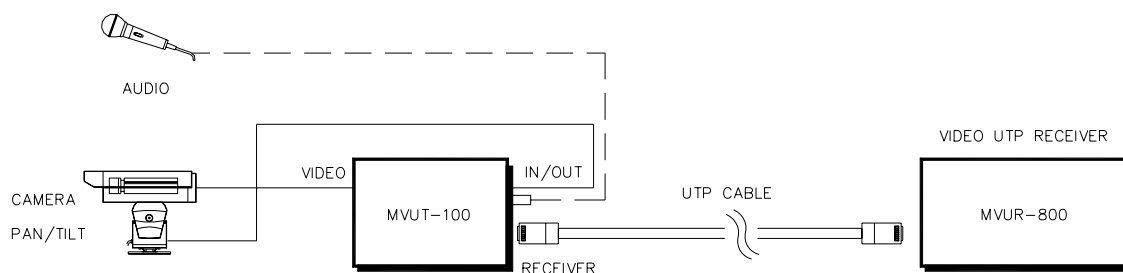
DESCRIPTION

Video Transmitter sends maximum 300M Composite Video input by UTP(Unshielded Twisted Pair) Cable.

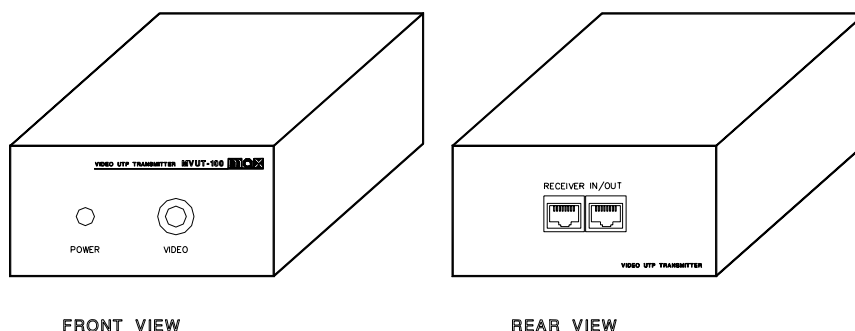
FEATURES

- Video input supports NTSC/PAL. UTP Cable used CATEGORY 5,5E,6 types. Video Signal which entered MVUT-100 must be point-to-point connected to its own receiver <MVRU-800> through UTP cable then enables to send its video signal.
- Though it is composed of active material, does not need external power supply. But form MVUR-800 through UTP Cable. MVUT-100 enables to send PAN/TILT control RS-485 signal and Audio signal simultaneously.(When only use MAUR-800 or higher Audio)

BLOCK DIAGRAM



PANEL DRAWING



FRONT VIEW

REAR VIEW

SPECIFICATIONS

Model	MVUT - 100	
Specification	Input	1 Vpp composite video, 75 NTSC/PAL , RCA connector
	Output	Balanced Differential Signal, 100 , RJ-45
	Cable	unshelded twisted category 5,5e,6 AWG24-4P
	Internal Operation Frequency	400MHz, -3dB
	Internal Distortion	68dB @ 10MHz
	Differential Phase Error	0.06 Degree NTSC, 100
	Operating Temperature Range	-40 +85
	Internal Power Dissipation	Max 600 mW
	Humidity Range	0% 90%
Case	Weight	120 g
	Dimensions	50(W) * 30(H) * 73(D)mm