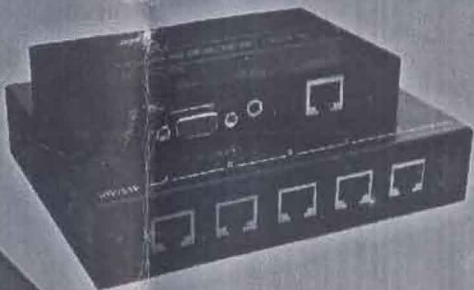


**Audio Video Extender**  
**SVGA TO RGB &**  
**RGB TO SVGA Extender**



## *Introduction:*

The Audio Video Extender uses a local transmitter, and a remote Receiver to extend the transmission distance up to 300m via Cat 5/5e/6/7 UTP/FTP cable.

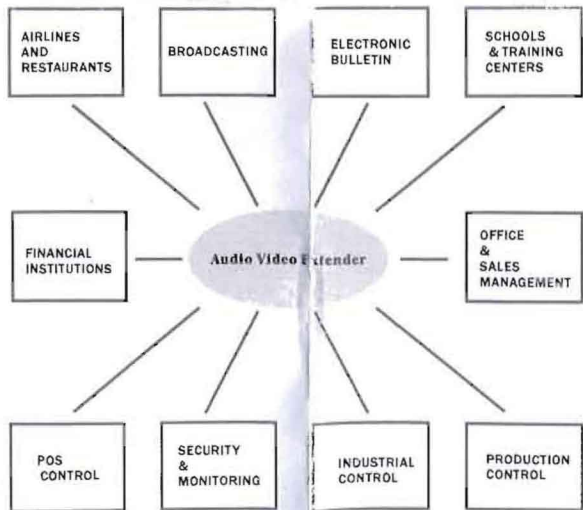
## *Features:*

- \* Compact desktop size transmitter and receiver.
- \* Works with Cat5, Cat5e, Cat6, Cat7, cat cable.
- \* Transmission distance of up to 300m MAX.
- \* Support Stero Audio.
- \* Plug-N-Play with easy setup for video signal adjustments.
- \* Compatible with DOS, MS Windows, Linux, Unix and Netware.
- \* No software installation required.
- \* Supports high VGA resolution up to 1280 x 1024.
- \* Power LED and data transmission LED indication.
- \* Connection between transmitter and receiver with a standard Network cable.
- \* DDC support.

# SPECIFICATION:

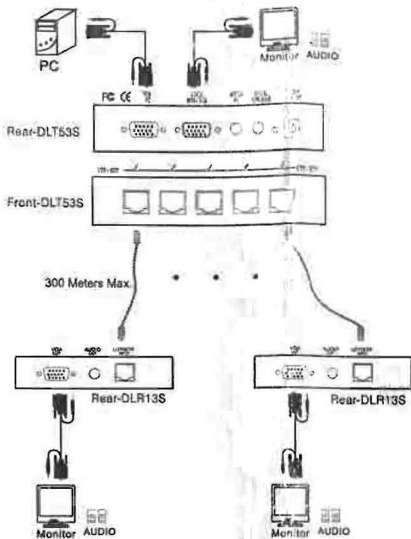
Function		Specification	
		DLT53S	DLR13S
Description		1 PC to 5 Output	CAT.5 Input TO HD-15F Ø3.5 Phone Jack Output
Connectors	input	HD-15F x 1 Ø3.5 Phone Jack x 1	8P8C Jack x 1
	output	HD-15F x 1 Ø3.5 Phone Jack x 1 8P8C x 5	HD-15F x 1 Ø3.5 Phone Jack x 1
Power LED		1	1
Max. Resolution		1280 x 1024	
Video Bandwidth		150 MHZ	
Horizontal Frequency		30 - 100 KHZ	
Vertical Frequency		43 - 120 KHZ	
Transmission		a.PC to DLT53S: 7.5 meters b.DLT53S to Local monitor: 7.5 meters c.DLT53S to DLR13S: 5-300 meters d.DLR13S to Remote Monitor: 7.5 meters	
Case Design		Metal Case	
Power		DC5V/2A	DC5V/1A
Cable Spec.		A.GUL7919 [1354(s) x 3C 28AWG] + [UL2464 x 6C 24AWG] (A+B) B.GCat 5 4Pair UTP/STP Cable. C.GUL7919 [1354(s)28AWG*3C+ UL246- 28AWG*15C+AEB85%]	

## *Applicable Industries:*



Extends the distance between a PC and a remote monitor (up to 300M) via network cable

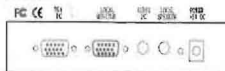
## *DLT53S & DLR13S Application:*



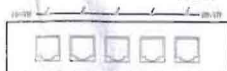
## FRONT SIDE & REAR SIDE:

### MODEL DLT53S

FRONT

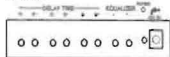


REAR



### MODEL DLR13S

FRONT



REAR



## DISTANCE DESIGN ON DLR13S

ON DLR13S:

There are four sets of button in front of DLT13S' panel board.

DELAY TIME						EQUALIZER	
R-	R+	G-	G+	B-	B+	-	+
•	•	•	•	•	•	•	•

- "DELAY TIME" includes three different buttons for adjusting display colors to achieve the best effects for displaying.
- "EQUALIZER" includes two different buttons for adjusting a suitable extended distance between 5~300m.