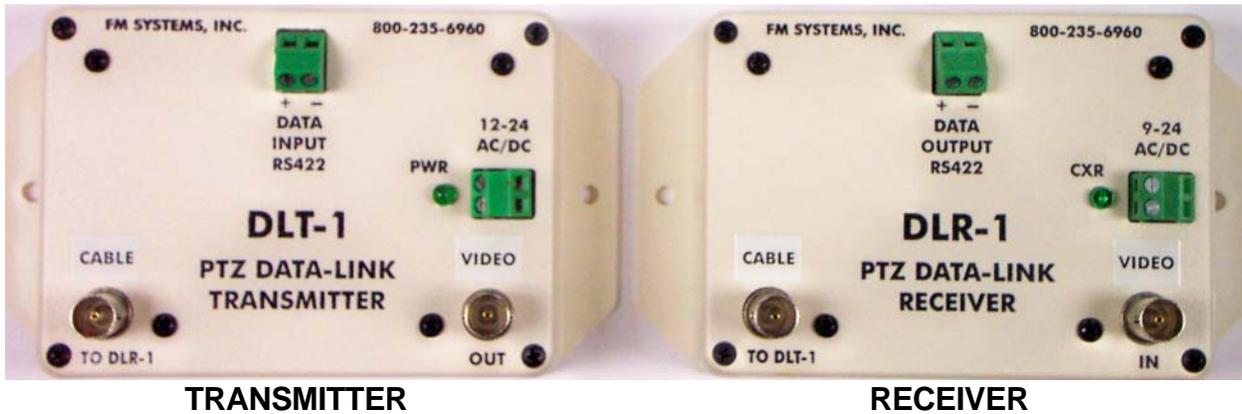


DLT-1 / DLR-1

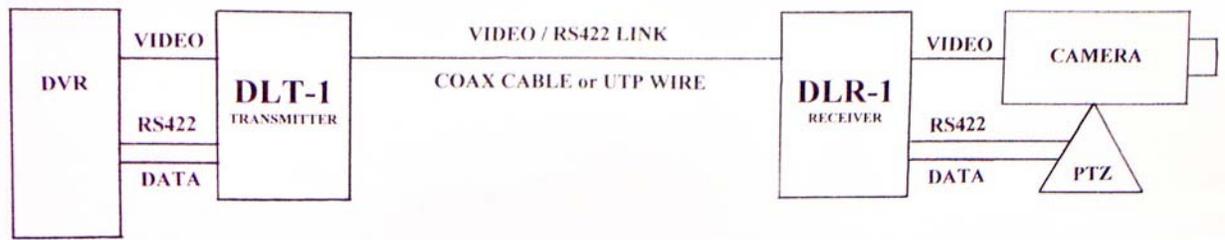
RS422 PTZ DATA LINK



These products provide an RS422 PTZ Data Link on any coaxial cable or UTP twisted pair wire video path. Use it to add (PTZ) Pan Tilt Zoom control to any existing video camera without running additional wires or the expense of vertical interval control equipment. The RS422 control signal shares the video path in the opposite direction to control the camera without interfering with the video image.

The units can also be used in the reverse direction to deliver RS422 data from the camera location back to the monitor location. Applications like cash register data or card access data can ride on the existing video return without the need to pull extra wires. This is particularly useful when cable access is limited or the expense of digging up sidewalks or breaking into walls is prohibitive. You can insert your data anywhere on the cable and recover the data at any other location along the cable path up to 3000 feet and up to 1000 feet for UTP.

The system is housed in Bone colored ABS enclosures that have a UL flame rating of 94-VO and is powered by 24 Volt AC or DC power transformers (24 Volt AC transformers are supplied with the units). The receiver unit can be powered from 9-24 Volts AC/DC. The current draw is low allowing the units to be connected to the same power supply as the camera. Both the units have LED indicators for easy set-up.



DLT-1

DATA INPUT

Format
Connector
Data Rate
Impedance

VIDEO INPUT

Standard
Impedance
Connectors

MECHANICAL

Size
Power
Power cube

SPECIFICATIONS

RS422 (PTZ Control)
2 Pos. Screw Terminal
0-38K Baud
100 Ohms (Balanced)

All Types
Hi-Z Video loop through
2 BNC (female)

5.50"L X 3.3"W X 2.0"D
12/24 Volts AC/DC 50mA
24 Volts AC (included)

DLR-1

DATA OUTPUT

Format
Connector
Data Rate
Impedance

VIDEO INPUT

Standard
Impedance
Connector

MECHANICAL

Size
Power
Power Cube

SPECIFICATION

RS422 (PTZ Control)
2 Pos. Screw Terminal
0-38K Baud
100 Ohms (Balanced)

All Types
Hi-Z Video loop through
2 BNC (female)

5.50"L x 3.3"W x 2.0"D
9-24 Volts AC/DC 50mA
24 Volts AC (included)

DLT-1spc