## DESCRIPTION

The DLD6440 Series are economical, field installable Protocol converters designed to provide conversion of a type of PTZ control code to another type in order to maintain compatibility between various brands of receiver/drivers and Keyboard/Controllers, Matrix Switchers and Digital Video Recorders. Units feature RS-485 or Manchester/Biphase Data interface ports and various major brand protocols such as Pelco, Panasonic, Bosch, GE, AD and Vicon. Data is not affected by baud rate or PTZ control protocols. Available with 9VDC, the DLD6440 Series provide a perfect solution for commercial and industrial video surveillance installations.

## FEATURES

* Protocol PTZ Control Code Converter
* RS-422/RS-485, Manchester, Biphase Inputs
* Pelco D/P, Bosch Biphase, Vicon Surveyor, GE Kalatel, AD RS-422 Outputs supported
* Transmit/Receive & Power-on LED Indicators
* Power-on and Data LED Status Indicators
* Input Voltage 9VDC (120VAC, 230VAC)
* Regulatory Compliance with CE

## APPLICATIONS

* Homeland Security
* Correctional Centers
* Petrochemical Industry
* Corporate and Banking
* Casinos and Hospitality
* Health Care Centers
* Schools and Universities
* Government and Military
* Power Generating Plants
* Traffic Surveillance (ITS)

## ORDERING INFORMATION

DLD6441-6  PTZ Protocol Converter, input Pelco D/P, AD 422, Vicon, output Pelco D/P, AD, GE, 9VDC  
DLD6442-6  PTZ Protocol Converter, input Manchester, output Pelco D/P, Vicon, AD, GE Kalatel, 9VDC  
DLD6443-6  PTZ Protocol Converter, input Biphase, output Pelco D/P, Vicon AD, GE Kalatel, 9VDC  

### Electrical Parameters

Input Voltage: 9VDC (120, 230VAC)  
Power Consumption: 3W  
In/Output Connectors: RS-485, Manchester  
Baud Rate: 1200-9600 selectable

### General Parameters

Status LEDs: Power on

### Environmental Parameters

Operating Temperature: -34ºC ~ 70ºC  
Operating Humidity: 5-95% non-condensing

### Mechanical Parameters

Dimensions L x W x H: 6.3”(160mm), 2.6”(66mm), 1.1”(27mm)  
Weight: 12 oz(0.7Kg)  
Regulatory Compliance: CE  
Manufactured to: ISO9001:2000 standards