

CD58HZD-E Instructions Manual

1 Package Contents:



Remote Control

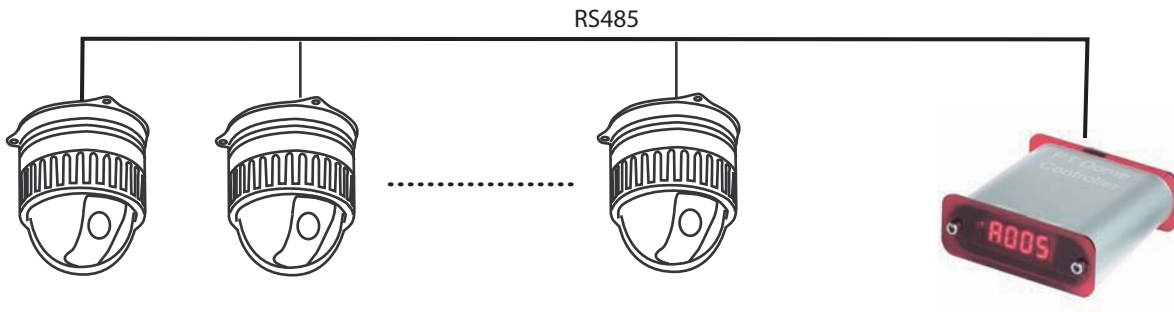


RS485 Receiver



CD58HZD-E PTZ Camera

2 Installation Instructions:



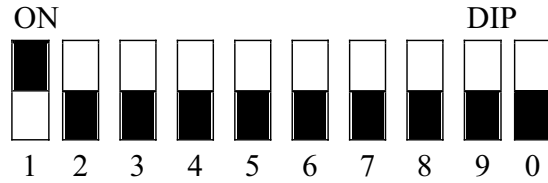
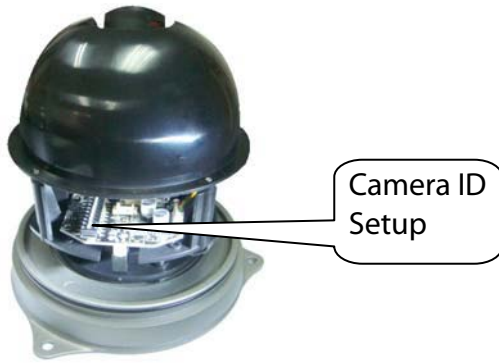
From the PTZ:

- Connect the DC12V power supply, to the CD58HZD PTZ
- Connect the Video Cable to any video source (DVR, Monitor, TV..)
- Connect the RS485 to the RS485 receiver box or into a DVR or Any PTZ controller

On the Receiver:

Connect the DC12V power supply and the RS485 wires from the PTZ (be sure to match both ends with Positive and negative).

For Multiple cameras installation, please refer to ID Address settings page:



Camera ID Setup

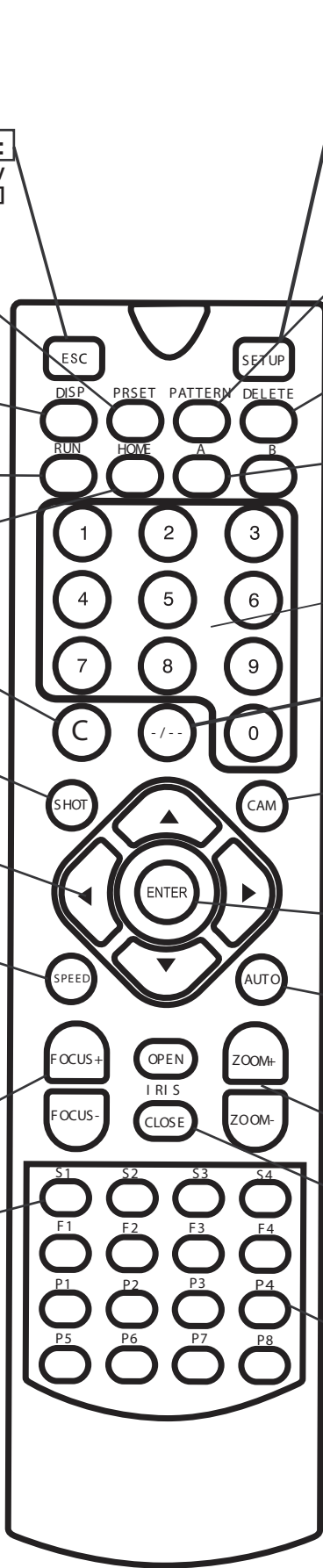
ID	Switches	1	2	3	4	5	6
0		OFF	OFF	OFF	OFF	OFF	OFF
1		ON	OFF	OFF	OFF	OFF	OFF
2		OFF	ON	OFF	OFF	OFF	OFF
3		ON	ON	OFF	OFF	OFF	OFF
4		OFF	OFF	ON	OFF	OFF	OFF
5		ON	OFF	ON	OFF	OFF	OFF
6		OFF	ON	ON	OFF	OFF	OFF
7		ON	ON	ON	OFF	OFF	OFF
8		OFF	OFF	OFF	ON	OFF	OFF
9		ON	OFF	OFF	ON	OFF	OFF
10		OFF	ON	OFF	ON	OFF	OFF
11		ON	ON	OFF	ON	OFF	OFF
12		OFF	OFF	ON	ON	OFF	OFF
13		ON	OFF	ON	ON	OFF	OFF
14		OFF	ON	ON	ON	OFF	OFF
15		ON	ON	ON	ON	OFF	OFF
16		OFF	OFF	OFF	OFF	ON	OFF
17		ON	OFF	OFF	OFF	ON	OFF

Baudrate Setup:

Baudrate	Switches	7	8
1200bit/s		ON	OFF
2400bit/s		OFF	OFF
4800bit/s		ON	ON
9600bit/s		OFF	ON

Protocol Setup: Pelco D / Pelco P

Protocol	Switches	9	0
ON		Pelco P	120 Ω
OFF		Pelco D	/



Protocol / Baudrate SETUP:

Setup the Receiver Protocol and Baudrate
Press this button for 3s and use [UP]/[DOWN] to change protocol and [LEFT]/[RIGHT] to change Baudrate and [ENTER] to save.

SET PATTERN:

Press for 3sec. and wait until shows [PsTa]
input the preset position and press enter
then press for 3sec. until shows [PsTo]
input a preset position and press enter
press [RUN] to start /stop pattern

DELETE:

Press this button for 3s until it shows [CLr---]
and then press the preset number to be Erased and
Press [ENTER] to confirm.

A/B Button:

These buttons are for Pan Scan function.
Press [PRESET] for 3sec. and [A] (for left position)and
[PRESET] for 3sec. and [B] (for Right Position)

Numbers:

Used when Calling / Setting presets or
calling cameras

Button for over 10 numbers:

For address over 10, press [-/-] before any other number.
i.e if you want to call the ID 14 simply press [CAM]+[-/-]+[14] .

Call Camera:

As a Factory Default the PTZ is set to:
PELCO-D / 2400BPS / ID:01
Press [CAM] + [1] to get control of the PTZ

ENTER / Confirm Button:

Use this Button to confirm Save/ Clear Presets.

AUTO SCAN:

Scans from position A to B
Set the Positions A and B and press [AUTO]
use [ENTER] butto to quit SCAN.

ZOOM Button

IRIS Button

PRESET POSITIONS SHORTCUT

Return:

Return to ID address display
the receiver display will show [A00...]

PRESET:

To save a Preset position,
press this button for 3sec. until shows
[SET----], input a number and press [ENTER]

DISP:

Selects different displays on Remote receiver

RUN PATTERN:

START and STOP the Pattern Motion

HOME:

used to save preset position on A and B.
press [PRESET] for 3 sec. + [HOME].

Backspace:

Backspace for when inputting numbers

Calls preset positions:

i.e: Press [SHOT] + [1] for preset 1.

P/T Control:

Move UP / DOWN / LEFT / RIGHT

Speed Control:

It Adjusts the Speed of your PTZ
Press [SPEED] and any number from
1-63 (rember to use [-/-] button when using
double digits numbers.

Focus Button

Shorcut for P/T Speed.

S1 - SLOW
S2-S3 - MEDIUM
S4- FAST