



Mini Economical Pan and Tilt Controller



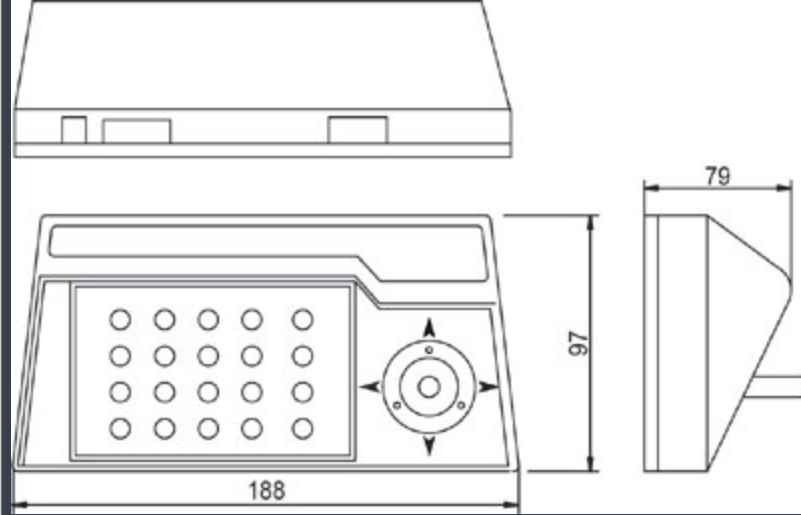
AU40E Price: \$159.95

- Set the address range of the dome camera and the decoder: 0~31
- Control all functions of the dome camera such as Power ON/OFF
- Operate the pan/tilt of Speed Dome Camera moving in different speed level
- Set or call the points of the dome camera, altogether 98 preset points can
- Manually or automatically control the dome camera, and change the setting individual cameras from camera menu
- Manually control the focus, zoom and iris of the camera

[Instruction Manual](#)

[Setup Guide](#)

| | |
|-----------------------|----------------------------------|
| Item | AU40E |
| Camera | Zoom lens camera all functions |
| Video Multiplexer | All function |
| Baud Rate | 2400,4800,9600,19200Bps |
| Signal | RS-485 (multi-port, half-duplex) |
| Power | DC jack |
| RS-485 | Terminal block RJ-11 |
| RS-232 | No |
| Input Voltage | 12VDC(-15/+50%) |
| Power Consumption | 5w |
| Safety Approval | CE, FCC |
| Width | 188mm |
| Height | 70mm |
| Depth | 97mm |
| Operation Temperature | 0 C-40 C |
| Humidity | 10%-90% RH, Non-condensation |
| Storage Temperature | -10C-60C |
| Transmitting Distance | 1000m (max) |



AU40ES Quick Guide for CD51M Series



Dome Protocol Setup

Pelco D (2400)

| DIP-1 | DIP-2 | DIP-3 | DIP-4 | DIP-5 | DIP-6 |
|-------|-------|-------|-------|-------|-------|
| ON | ON | OFF | OFF | OFF | OFF |

Camera Selection

[N]+[CAM]

Presets

Set Preset
[N]+[PRESET]

Call Preset
[N]+[CALL]

Clear Preset
[N]+[CLEAR]

Controller Protocol Setup

Pelco D (2400)

| DIP-1 | DIP-2 | DIP-3 | DIP-4 | DIP-5 |
|-------|-------|-------|-------|-------|
| ON | ON | OFF | OFF | OFF |

Autopan

Set Start Position
[AUTO]+[ON]

Set Stop Position
[AUTO]+[OFF]

Run
[AUTO]+[SHOT]

AU40ES Quick Guide for CD52W Series



Dome Protocol Setup

Pelco D (2400)

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| DIP-1 | DIP-2 | DIP-3 | DIP-4 | DIP-5 | DIP-6 |
| ON | ON | OFF | OFF | OFF | OFF |

Camera Selection

[N]+[CAM]

Presets

Set Preset
[N]+[PRESET]

Call Preset
[N]+[CALL]

Clear Preset
[N]+[CLEAR]

Pattern Recording

Set Start Position
[AUTO]+[ON]

Set Stop Position
[AUTO]+[OFF]

Run
[AUTO]+[SHOT]

Controller Protocol Setup

Pelco D (2400)

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| DIP-1 | DIP-2 | DIP-3 | DIP-4 | DIP-5 | DIP-6 |
| ON | ON | OFF | OFF | OFF | OFF |

Patrols

The controller can initiate three Patrols upto 16 presets per patrol

Setup Patrol 1

[96]+[CALL] (97, 98: Patrols 2 & 3)

L1 will illuminate on Display

Enter Presets into Patrol

[1]+[CALL] For Preset 1
[2]+[CALL] For Preset 2 etc ...

Save Patrol

[99]+[CALL]

Save Patrol

[1]+[SHOT] For Patrol 1
[2]+[SHOT] For Patrol 2
[3]+[SHOT] For Patrol 3

AU40ES Quick Guide for CD54 Series



Dome Protocol Setup

Pelco D (2400)

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| DIP-1 | DIP-2 | DIP-3 | DIP-4 | DIP-5 | DIP-6 |
|-------|-------|-------|-------|-------|-------|

| | | | | | |
|----|----|-----|-----|-----|-----|
| ON | ON | OFF | OFF | OFF | OFF |
|----|----|-----|-----|-----|-----|

Camera Selection

[N]+[CAM]

Presets

Set Preset
[N]+[PRESET]

Call Preset
[N]+[CALL]

Clear Preset
[N]+[CLEAR]

Pattern Recording

Set Start Position
[AUTO]+[ON]

Set Stop Position
[AUTO]+[OFF]

Run
[AUTO]+[SHOT]

Home Position

Enter Dome Menu's
[64]+[CALL]

Select **Control Setup**
Select **Home Option**
Enable **AUTOHOME**
Choose **Preset Number**
Set **Dwell Time**

Controller Protocol Setup

Pelco D (2400)

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| DIP-1 | DIP-2 | DIP-3 | DIP-4 | DIP-5 | DIP-6 |
|-------|-------|-------|-------|-------|-------|

| | | | | | |
|----|----|-----|-----|-----|-----|
| ON | ON | OFF | OFF | OFF | OFF |
|----|----|-----|-----|-----|-----|

Accessing Dome Menu's

[64]+[CAM]

Patrols

The controller can initiate three
upto 16 presets per patrol

Setup Patrol 1
[96]+[CALL] (97, 98: Patrols 2 & 3)

L1 will illuminate on Display

Enter Presets into Patrol
[1]+[CALL] For Preset 1
[2]+[CALL] For Preset 2 etc

Save Patrol
[99]+[CALL]

Save Patrol
[1]+[SHOT] For Patrol 1
[2]+[SHOT] For Patrol 2
[3]+[SHOT] For Patrol 3