



## Product Data Sheet

# KTA-F4-H2C

6 in., CyberDome Select, Flush Mount, Smoked, Colour, PAL, 18:1 Zoom

The 6 inch Flush Mount Select CyberDome is a discreet, variable speed pan/tilt/zoom dome capable of speeds up to 400° per second. The CyberDome uses an integrated camera with up to 18x optical zoom lens. Features include auto iris with manual override, auto or manual focus, backlight compensation, 32 programmable preset positions, preset and zone titling, and one camera tour.



### Standard Features

- 6 inch flush mount dome
- Variable speeds up to 400°/sec
- Choice of 4 integrated camera modules
- Up to 18x optical zoom lens
- Auto iris with manual override
- Auto/manual focus
- 32 programmed presets
- Preset + zone titles
- Auto return function
- One camera tour
- 360° continuous pan
- Quick Spin target tracking
- Twist-on dome attachments
- Quick release connector
- Twisted pair control

# KTA-F4-H2C

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## Specifications

### Signal format

- PAL

### Scanning system

### Scanning frequency

- 2:1 interlacing

### Horizontal

- 15.625 kHz PAL

### Vertical

- 50 Hz PAL

### Image sensor

- 1/4" solid-state interline transfer CCD image sensor

### Total pixels (H x V)

- 752 x 582 PAL

### Lens

- F1.4, f=4.1~73.8 mm, 18X zoom, auto focus

### Optical zoom

- 18X

### Digital zoom

- Programmable 1X or 4X

### Angle of view

- H: 48° (wide), 2.7° (tele)

### Focus length

- Inf. ~0.01 m (wide) ~1.0 m (tele)

### Synchronized system

- Internal, line lock

### Horizontal resolution

- 460 TVL PAL

### Signal to noise ratio

- More than 50 dB

### Sensitivity

- 2 lux color

### Video output

- Composite, 1.0 V pk-pk

### Electronic shutter

- 1/3 ~ 1/1000 sec PAL

## Ordering Information

KTA-F4-H2C  
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18:1 zoom

