

## Speed Domo Color KCC SDPTZ

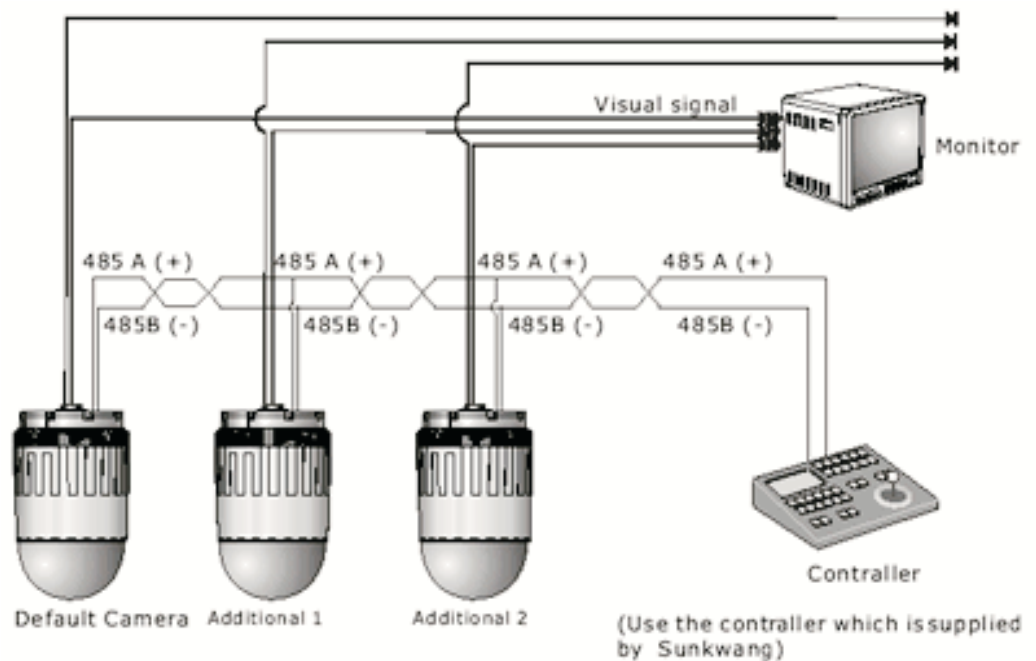
### CARACTERISTICAS

- Lente CCD 1/4" Sony Alta resolución 410K
- Domo Color con movimiento ultra rápido
- Cámara modular Zoom (22x óptico - 10x digital)
- Velocidad de rotación Pan 270°/seg
- Velocidad de rotación Tilt 120°/seg
- Control manual de velocidad Pan / Tilt
- Protocolo de comunicación RS-485 para Controlador
- Alimentación 24 Vac
- 64 Posiciones de preselección



#### Camera specification

CCD :	1/4" Sony Color CCD
Effective Pixels :	768(H) X 494(V) PIXELS(NTSC) 752(H) X 582(V) PIXELS(PAL)
Horizontal Resolution :	Hor 470 TV LINE
TV Type :	NTSC, PAL
Shutter Speed :	1/60 ~ 1/100,000 Second(NTSC) 1/50 ~ 1/100,000 Second(PAL)
S/N ratio :	46db(AGC OFF, fsc trap)
Minimum Illumination :	3Lux(at F=1.6)
Consumption Current :	DC 12V MAX.500mA
Lens :	x22 motorized zoom, F/1.6(W) ~ 3.7(T) f=3.6(W) ~ 79.2(T)mm
Angle of View(H) :	47.9 (W)~2.3 (T)
Shortest shooting distance :	10mm(W)~1M(T)
Optical Zoom :	x22
Digital Zoom :	x10



## Speed Domo Color KCC SDPTZ

### Mechanical part specification

Install Type :	Celling Mount Type
Mount Bracket :	Optional 3 Type of ceiling mount bracket
Power :	AC24V(20~24V)
Consumption current :	1200mA at moving 350mA at stop
Operation Temperature :	0~+45
Preservation temperature :	0~90
Size :	130 x about 200(height)
Protocol :	RS-485 serial signal
Communication direction :	Full duplex
Data transfer speed :	9600bps
Number of camera address :	1~255
Case material :	ABS resin
Weight :	1.6Kg

Rotating Angle : Panning 360 endless  
Tilting +5° ~-90°

Rotating Speed  
Panning

1. On manual control about 0.6 /S(minimum speed at Tele)~ about 60 /S (maximum speed at wide)
2. About 240 /S at preset position
3. About 9 /S at auto panning mode

Tilting

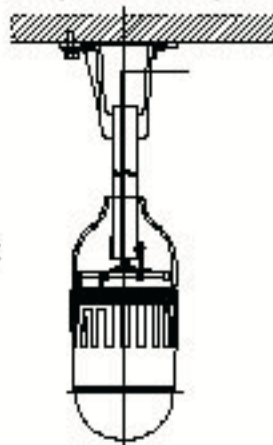
1. On manual control about 0.3 /S(minimum speed at Tele)~30 /S (maximum speed at wide)
2. About 120 /S at preset position

Degree of stop : Pan : under 0.08 Tilt : under 0.12  
(including mechanical backlash)

Initial performance : When power is on, speed dome pans about 4 times and tilts 1 time go clockwise and counter-clockwise in order to find the origin at position. And this performance takes about 15seconds. After auto initial performance, speed dome goes to home position(Preset 1 position).



Ceiling mounted pipebracket  
(WB-1032)



Ceiling inserted bracket  
(WB-1034)

