



KD-CBH90,55 Series [TDN]

(Anti Vandal Dome Camera)



Main Functions

- 3-axis Polycarbonate Vandal Proof dome
- High resolution picture quality through digital signal processing
- True Day & Day functionality with IR LED's for low light vision
- S/N Ratio 46 db and over
- DC iris varifocal lens : 3.3 ~12mm
- Easy installation & operation

Specifications

General Spec		KD-CB90TP	KD-CB55TP
Sensor		1/3" Interlaced color CCD	1/3" Interlaced color CCD
H.Resolution		550	480
Scanning system	NTSC	525 Lines interlaced	525 Lines interlaced
	PAL	625 Lines interlaced	625 Lines interlaced
Video output		Composite (1.0Vp-p), 75Ω	Composite (1.0Vp-p), 75Ω
Synchronization		Internal / Line Lock	Internal
Electronics iris	NTSC	1/60 ~ 1/100,000	1/60 ~ 1/100,000
	PAL	1/50 ~ 1/100,000	1/50 ~ 1/100,000
Light sensitivity		(B/W)0.04Lux with F1.2 30IRE	(B/W)0.04Lux with F1.2 30IRE
Gamma		0.45	0.45
S/N Ratio		48dB	46dB
Input voltage		DC10-20[V], AC20-28[V]	DC10-20[V], AC20-28[V]
Power consumption		MAX 2.2[W]	MAX 1.5[W]
Operating temperature		-10°C ~ +55°C	-10°C ~ +55°C
Storage temperature		-20°C ~ +70°C	-20°C ~ +70°C
Operating Humidity		90% RH (non-condensing)	90% RH (non-condensing)
Connection	Video	BNC Cable	BNC Cable
	Power	Wire Type	Wire Type
Dimension		114.0(∅) X 103mm	114.0(∅) X 103mm
Weight		245g	245g
Certification		CE/FCC	CE/FCC

External Dimensions

