

Introduction

Revolutionary design, sleek look, superior image,
KT&C's newest box type camera offers Wide Dynamic Range
for maximum performance in high contrast lighting.

Features

- ⊙ Wide Dynamic Range
- ⊙ Mechanical Day & Night from CCD
- ⊙ Digital Slow Shutter
- ⊙ Pelco-D Protocol via RS-485
- ⊙ On Board OSD
- ⊙ C/CS Mount Lenses, Dual Voltage



MODEL	KPC-DN6000NH
Image Device	Sony1/3" Vertical Double-Density CCD
Effective Pixels	NTSC / 768(H) x 494(V)
Electronic Shutter	NTSC / 1/60 ~ 1/100,000sec Auto
Scanning System	2:1 Interlace
Horizontal Resolution	480 TV Lines
S/N Ratio	More than 45dB (AGC Off)
AGC	MIN / AWT / MAX
Sensitivity	Color 0.004Lux, B/W 0.001Lux AGC Max, DSS Max
Wide Dynamic Range	OFF/ON (Dynamic range x 64)
Image Effect	B/W, Nega/Posi, H/V Mirror, Sharpness, Freeze
White Balance	ATW / Push / User
Gamma Correction	Y=0.45 / 1 / Active Mode 1 / Active Mode 2
Digital Slow Shutter	OFF/ON (2x, 4x, 8x, 10x, 20x, 40x, 80x, 160x)
Day & Night	Mechanical Day & Night from CCD
Operating Temperature	-10°C ~ +45°C
Power Supply	DC12V & AC24V (Dual Power)
Lens Options	C/CS Mount Lenses
Protocol	Pelco D via RS-485
Other functions	Bright control, Color adjustment, IR remove, BLC, DSS 160x / Day & Night (Adjustable at 10, 5, 3Lux), optional remote keypad(KA-08D)

Specifications may change without prior notice or liability