

United Vision Solutions, Co.



SkyCam Day/Night Camera System

FEATURES:

- 25x, 55X, and 110X Zooming capability
- Include low lux, super BLC and color 1/2" CCD camera
- Minimum illumination 0.002 lux
- Hi Speed- Outdoor Fast Pan/Tilt Hi Zoom with preset as options
- Video Standard: NTSC
- Optional Night Vision IR Gen II, Gen III and IR-Laser illuminator
- Outdoor Environmental Enclosure Heater blanket (option) Allows operation to -50°F (-45°C).
- Serial control support Pelco D/P Protocol



Get the picture... Day/Night.

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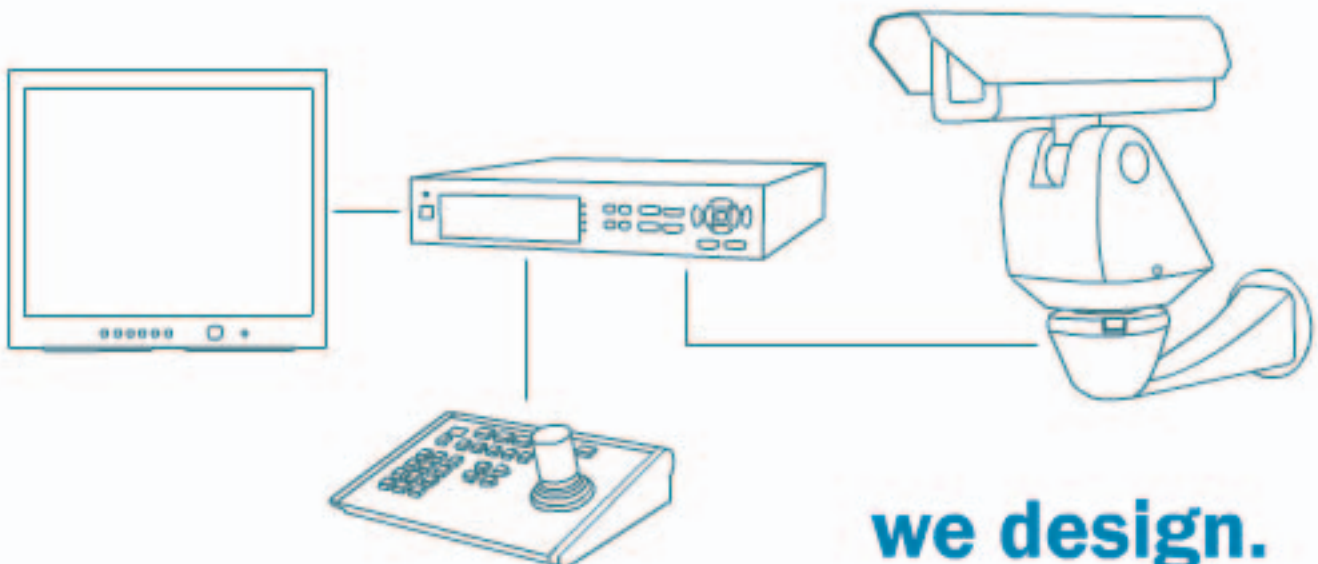
SkyCam-IP Day/Night Camera System

Camera specifications

Sensor Type	1/ 2" Exview Had CCD sensor
Resolution	480 TV Lines
Number of effective pixels	768 H X 494 V (NTSC) / 752 H X 582 V (PAL)
Optical zoom	25x, 55X, 110X models SkyCam 300/400/500
S/N ratio	better than 50 dB
Electronic shutter speed	off 1/50 PAL 1/60 NTSC, 1/125, 1/250, 1/500 1/1000, 1/2000, 1/4000, 1/10000 and CCD Iris
Sensitivity on sensor	0,000 6 lux with 30% video out. max AGC
Sensitivity on LENS	0,002 lux
Gain	fixed, AGC 0 to +12db or 0 to +24db
Video output	BNC Female
Spectral Response	400-950 nm
Expected Lifetime	min. 120.000 hours in operating
Power source	24/110/ 220 AVC

Pan/Tilt & Enclosure

Pan Rotation	0-355° / 0-360° option
Tilt Rotation	90° down from horizontal; 60° up from horizontal
Ambient Temperature	-10°F to 140°F (-23°C to 60°C) Heater blanket (Option) Allows operation to -50°F (-45°C).
Environmental housing	Heater; window defroster; sun shroud and insulating blanket, rated IP66 and NEMA 4X



we design.