



Product Specifications



PTZ-HN03100

This is hands down the best value for a PTZ in the industry. This is a Vandal Proof, Day/Night, PTZ camera. The camera features a super high 540TVL resolution, an on-screen display, IP-66 rating (with the outdoor wall mount), Auto Gain Control, Auto White Balance and many other features. This PTZ has 10x optical Zoom and 10X digital zoom allowing for a total of 100x zoom. It has built in day/night settings and can see in extremely low light. Connect this camera to any of our DVRs for easy remote controlled PTZ operation.

CAMERA

MODEL: PTZ-HN03100
VIDEO SIGNAL SYSTEM: NTSC
CCD: 1/4" Interline Transfer CCD
MAX PIXELS: 811(H) x 508(V) 410K
EFFECTIVE PIXELS: 768(H) x 494(V) 380K
HORIZONTAL RESOLUTION: 520 TV Lines (Color), 570 TV Lines (B/W)
S/N RATIO: 50dB (AGC Off)
ZOOM: 10X Optical, 10X Digital
FOCAL LENGTH: F1.8, 3.8 to 38mm
MIN. ILLUMINATION: 0.7 LUX (Color), 0.02 LUX (B/W) 50 IRE
DAY/NIGHT:
FOCUS: Auto/Day/Night (ICR)
IRIS: Auto/Manual
SHUTTER SPEED: x128 ~ 1/120000 sec, Flickerless
AGC: Normal/High/OFF
WHITE BALANCE: Auto/Manual (Red, Blue Gain Adjustable)
BLC: Low/Middle/High/Off
DNR: Low/Middle/High/Off

PAN/TILT

RANGE: Pan: 360 Degrees (Endless)
PAN/TILT/SPEED: Tilt: 180 (Auto Flip), 95 (Normal)
 Preset: 36/sec
 Manual: 0.05~360/sec (proportional to zoom)
 Swing: 1~180/sec
PRESET: 127 Presets (Label, Camera Image Setting)
SWING: 4 Patterns, 1200 Commands (about 5 minutes)
GROUP: 8 Groups (20 action entries per group)
OTHER FUNCTIONS: Auto-Flip, Auto Park, Power Up Action

GENERAL

COMMUNICATION: RS-485
PROTOCOL: Pelco-D, Pelco-P
PRIVACY ZONE: 4 Zone
ALARM INPUT: 4 Input
OSD: Menu/PTZ Info, etc.
RATED POWER: Indoor: 12VDC/1.8A Outdoor: 12VDC/1.2A
DIMENSION: Dome: 4.21" Diameter
 Housing: 5.57" Diameter x 5.01" Height
WEIGHT: approximately 2.4lbs
OPERATING TEMPERATURE: 14° to 122° Fahrenheit