

Product Specifications

PTZ-LX500L10X



The PTZ-LX500L10X 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 500TVL resolution in color and 570tvl in black and white, 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. Our 10X PTZ can be surface mounted or flush mounted indoors out of the box. If you wish to mount it outdoors you will need one of our outdoor wall mounts.

CAMERA

MODEL: PTZ-LX500L10X
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: 500 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: Auto/Day/Night (ICR)
FOCUS: Auto/Manual/SemiAuto
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
SENSE UP: Auto(2~128)/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/1.5A(MAX)
DIMENSION: Dome: 3.30" Diameter
Housing: 4.92" Diameter x 4.91" Height
WEIGHT: approximately 2.2lbs
OPERATING TEMPERATURE: 14° to 122° Fahrenheit