



SPECIFICATION	
Model NO.	LBP90HTC500FKE
Video Output Mode	AHD: 8M@15fps, 5M@20fps/12.5fps, 4M@30fps/25fps/15fps, 2M@30fps/25fps; TVI: 8M@15fps/12.5fps, 5M@20fps/12.5fps, 4M@30fps/25fps/15fps, 2M@30fps/25fps; CVI: 8M@15fps/12.5fps, 4M/2M@30fps/25fps; CVBS
Camera	
Image Sensor	1/2.5" CMOS sensor
Image Resolution	8M:3840*2160 5M:2592*1944 4M:2560*1440 2M:1920*1080
TV System	PAL/NTSC
Electronic Shutter	Auto
Minimum Illumination	Color : 0.03 lux@F2.0, AGC ON; B/W : 0 lux with IR
Scanning System	Progressive Scan
Lens	
Focus Length	2.8-12mm
Focus Control	Manual
Lens Type	Varifocal
Night Vision	
IR Cut Filter	YES
Infrared LED	42μ x 6PCS
Infrared Distance	60M
IR Status	AGC Auto Control
Camera Features	
Starlight	N/A
Day/Night	YES
OSD Menu	YES
WDR	DWDR
UTC	YES
Noise Reduction	DNR
Coaxial Audio	YES(only TVI)
White Balance	AUTO / MANUAL
Gain Control	AUTO
General	
Housing	Metal, IP67
Bracket	YES
Operation Temperature	-10°C ~ +60°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 900mA
Dimension	211(W) x 92(H) x 90(D)mm
Weight	1400g