

5" MONITOR W/ WIRELESS BACKUP CAMERA SPECIFICATIONS



5" WIRELESS MONITOR SPECS

PANEL SIZE	5" LED Digital Panel
VIDEO SYSTEM	NTSC / PAL Auto detection
RESOLUTION	480 X 3 (RGB) X272
BRIGHTNESS	450 cd/m ²
CONTRAST RATIO	500:1
SCREEN MODE	16:9
FIELD OF VIEW	Top 50°, Bottom 70°, L/R 70°
AUDIO OUTPUT	Optional; 0.5W Speaker
DOT PITCH	0.077(W) × 0.231(H) mm
ACTIVE AREA	110.000(W) × 62.832(H) mm
POWER INPUT	DC10-32V
OPERATING TEMP.	-20°C ~ +70°C RH 90% MAX
STORING TEMP.	-30°C ~ +80°C RH 90% MAX
FREQUENCY	2400-2500MHZ
TRANSMISSION TYPE	Digital wireless
VIDEO INPUT	1 channel
VIDEO SOURCE	1VP-P 75Ω
AUTO PAIR	yes
POWER CONSUMPTION	About 4W
POWER SUPPLY	DC9-32V

WIRELESS BACKUP CAMERA SPECS

SENSOR	1099 Color Camera
EFFECTIVE PIXEL ARRAY	976 (H) X 496 (V)
PICTURE ELEMENTS	480,000 pixels
NTSC OUTPUT	720 (H) X 480 (V)
PAL OUTPUT	720 (H) X 576 (V)
OPTICAL FORMAT	¼ INCH
CAMERA CORRECTION	R=0.45-1.0
LENS	F=2.5mm
VIEWING ANGLE	130°
WATERPROOF RATING	IP69K
POWER CONSUMPTION	About 3.5W(IR ON)
POWER INPUT	DC10-32V
OPERATING TEMP.	-40°C ~ +70°C RH 90% MAX
STORING TEMP.	-40°C ~ +80°C RH 90% MAX
FREQUENCY	2400-2500MHZ
TRANSMISSION TYPE	Digital wireless
TRANSMISSION RANGE	100 Feet
VIDEO SOURCE	1VP-P 75Ω
S/N RATIO	More than 48 Db
IR CONTROL	Auto