

BACKUP CAMERA SYSTEM WITH SIDE CAMERAS

RVS - 770616-NM

REAR VIEW
SAFETY
REVERSE WITH CONFIDENCE™



**Industrial
Products®**



This system is complete with a crystal clear color DIGITAL 7 inch LED Digital panel monitor with distance grid lines and mirror image capability, two (2) Side CCD cameras with 120° viewing angle with 50 foot infra-red night vision, 1 heavy duty CCD 130° angle back up camera with 18 built in Infra-reds and all the wires, connectors and mounts you will need. The system is completely weatherproof with an IP69K rating, strong and reliable, shock resistant, with a 20G vibration rating (highest in the industry), and comes with a full year warranty.

System can be upgraded to the Quad View Monitor where multiple cameras can be viewed simultaneously.

NOTE: MINOR DETAILS MAY CHANGE BASED ON ITEM CONFIGURATIONS

BACKUP CAMERA SYSTEM WITH SIDE CAMERAS

RVS - 770616-NM



- COMPLETELY WEATHERPROOF WITH AN IP69K RATING
- 7" LED DIGITAL PANEL COLOR MONITOR WITH REMOVABLE SUNSHADE
- 2.5 MM CCD COLOR CAMERA WITH A 130° VIEWING ANGLE
- 2.1 MM CCD COLOR SIDE CAMERAS WITH A 120° VIEWING ANGLE
- SHOCK RESISTANT WITH A 20G VIBRATION AND 100G IMPACT RATING



MONITOR

TYPE	LED DIGITAL PANEL
SCREEN SIZE	7"
DOT RESOLUTION	800 X 3 (RGB) X 480
DISPLAY FORMAT/CONTRAST	16:09 / 500:01:00
DISPLAY BRIGHTNESS	400CD/m ²
VIEWING ANGLE	U:50° D:60° L/R:70°
VIDEO INPUT	3 CHANNEL CVBS
VIDEO SOURCE	1VP - P.75Ω
POWER SUPPLY	DC 9V-32V
POWER CONSUMPTION	5W
AUDIO OUTPUT	0.5W SPEAKER
OPERATING TEMPERATURE	-20°C ~ +70°C
STORAGE TEMPERATURE	-30°C ~ +85°C
VIDEO SYSTEM	AUTO NTSC/PAL
OVERALL DIMENSIONS	7" (L) X 5.25" (H) X 1" (D)
WEIGHT	400G
IMPACT RATING	5G
DOT PITCH	0.1926 (H) X 0.1710 (V)
ACTIVE AREA	154.08(H) X 85.92(V)MM
SYNC SYSTEM	INTERNAL

RVS-770 CAMERA

CAMERA	1/3" SHARP® COLOR CCD
PICTURE ELEMENTS	410,000 PIXELS
GAMMA CORRECTION	R=0.45 TO 1.0
IMAGE SENSOR	620 TV LINES
PIXEL	PAL: 752 (H) X 582 (V) NTSC: 811 (H) X 507 (V)
LENS	F=2.5MM
VIEW ANGLE	130°
WATERPROOF RATING	IP69K
SYNC SYSTEM	INTERNAL SYNCHRONIZATION
INFRA-RED DISTANCE	50 FEET (18 INFRARED)
USABLE ILLUMINATION	0 LUX (IR ON)
POWER SOURCE	DC 9V-32V
S/N RATIO	MORE THAN 48DB
ELECTRONIC IRIS	1/50, 160-1/100,000SEC
VIDEO OUTPUT	1VP - P.75Ω
IR SWITCH CONTROL	ACDS AUTOMATIC CONTROL
VIBRATION AND SHOCK RATING	20G / 100G
OPERATING TEMPERATURE	-40°C ~ +70°C / RH 95% MAX
STORAGE TEMPERATURE	-40°C ~ +85°C / RH 95% MAX

RVS-775 CAMERA

CAMERA	1/4" SHARP® COLOR CCD
PICTURE ELEMENTS	250,000 PIXELS
GAMMA CORRECTION	R=0.45 TO 1.0
IMAGE SENSOR	420 TV LINES, PAL: 500 (H) X 582 (V) NTSC: 510 (H) X 492 (V)
LENS	2.1MM
VIEW ANGLE	120°
SYNC SYSTEM	INTERNAL SYNCHRONIZATION
INFRA-RED DISTANCE	30 FEET (9 INFRARED)
USABLE ILLUMINATION	0 LUX (IR ON)
POWER SOURCE	DC 9V-32V
S/N RATIO	MORE THAN 48DB
ELECTRONIC IRIS	1/50, 160-1/100,000SEC
VIDEO OUTPUT	1VP - P.75Ω
IR SWITCH CONTROL	ACDS AUTOMATIC CONTROL
VIBRATION & SHOCK RATING	20G / 100G
OPERATING TEMPERATURE	-40°C ~ +80°C / RH 95% MAX
STORAGE TEMPERATURE	-40°C ~ +60°C / RH 95% MAX

NOTE: MINOR DETAILS MAY CHANGE BASED ON ITEM CONFIGURATIONS