

VENTRA REAR / SIDE VIEW CAMERA SYSTEM

RVC and RVM Kits

Ventra rear / side view camera system is an industrial grade commercial vehicle safety solution ideal for any industry.

The system offers easy add-on integration suitable for any type of vehicle. Ventra rear view system greatly enhances overall safety and convenience.

Each camera is made of ruggedized metal for harsh outdoor and demanding environment. Delivering vivid day and night image with built-in IR LED for zero lighting condition.



Benefits of Ventra Rear View System

- Reduce Blind Spots
- Easily Identify Person / Object / Distance
- Reduce Damage and Injury

- Improve Overall Safety
- Enhance Productivity
- Convenience and Peace of Mind











RVC SERIES I REAR VIEW CAMERA KIT

Camera and Cables - Ideal for vehicles with existing monitor





RVC series Rear View Camera Kits are available in two camera model options – EX4-XC2 and EX4-XC4. Each model is available in 33ft or 60ft length cable

RVM SERIES I REAR / SIDE VIEW CAMERA & MONITOR KIT

Camera(s), Cable and Monitor - Complete kit for vehicles without existing monitor

The RVM series Rear / Side View Camera kits are available in two camera model option – EX4-XC2 and EX4-XC4. Each model is available in 33ft or 60ft length cable.

Each RVM model is available in SINGLE or DUAL camera option as the VLCD-7 (V2) monitor supports dual video input.

VLCD-7 (V2) monitor always displays 1 camera as primary video. The 2nd camera can be momentarily activated by manual push button or via external trigger for approximately 5 seconds. VLCD monitor will automatically revert back to primary video channel.

EX4-XC4 Kits Options:

RVM-1XC433 = (1) XC4 Camera, (1) 33ft cable, (1) 7" Monitor RVM-1XC460 = (1) XC4 Camera, (1) 60ft cable, (1) 7" Monitor RVM-2XC433 = (2) XC4 Camera, (2) 33ft cable, (1) 7" Monitor RVM-2XC460 = (2) XC4 Camera, (2) 60ft cable, (1) 7" Monitor

EX4-XC2 Kits Options:

RVM- 1XC233 = (1) XC2 Camera, (1) 33ft cable, (1) 7" Monitor RVM- 1XC260 = (1) XC2 Camera, (1) 60ft cable, (1) 7" Monitor RVM- 2XC233 = (2) XC2 Camera, (2) 33ft cable, (1) 7" Monitor RVM- 2XC260 = (2) XC2 Camera, (2) 60ft cable, (1) 7" Monitor

Single Camera Kits



RVM-1XC433

EX4-XC4 Camera, VLCD7-7"(V2) Monitor, RVC-PIG Cable, EX4-CBL

RVM-1XC233

EX4-XC2 Camera, VLCD7-7"(V2) Monitor, RVC-PIG Cable, EX4-CBL Cable

Dual Camera Kits



RVM-2XC433

2 - EX4-XC4 CAMERA, 2 - EX4-CBL33 CABLE, 2- PIG CABLE, 1 MONITOR



RVM-2XC233

2 - EX4-XC2 CAMERA, 2 - EX4-CBL33 CABLE, 2- PIG CABLE, 1 MONITOR

CAMERA	EX4-XC2	EX4-XC4
Chipset	1/3" CMOS	1/3" CMOS
Camera Lens	2.8mm	2.8mm
Resolution	600TVL	650TVL
Camera Angle	120 degrees (D) / 90 degrees (H)	120 degrees (D) / 90 degrees (H)
Camera Rating	IP66 Outdoor Rated	IP66 Outdoor Rated
IR LED	12 LED	9 LED
Illumination	0 Lux – IR on	0 Lux – IR on
S/N ration	>54db	>45db
Electronic Shutter	1/60 ~ 100,000	1/60 ~ 100,000
Auto Gain Control	Auto	Auto
Back Light Compensation	Auto	Auto
White Balance	Auto	Auto
TV System	NTSC	NTSC
Camera Power	DC 12V ~ 24V 160mA	DC 12V ~ 24V 125mA
Humidity	<90%	<90%
Temperature Range (Operating)	-4F ~ 150F (-20C ~ + 65C)	-4F ~ 150F (-20C ~ + 65C)
Dimension Without Bracket	77 (W) x 70.5 (D) x 78 (H) mm	

MONITOR	VLCD-7 (V2)
Screen Size	7" TFT LCD
Video Input	2 Channels
Video Connection	RCA x 2
Resolution	800 x 480 Pixel
Sunshade	Removable
Color Configuration	RGB
Speaker / Audio	N/A
View Mode	Normal, Mirror, Vertical Flip
OSD Control	Brightness, Contrast, Sharpness, Saturation
Environment Rating	Interior
Environment Rating TV System	Interior NTSC / PAL
TV System	NTSC / PAL
TV System Camera Power	NTSC / PAL DC 9V ~ 32V 160mA
TV System Camera Power Humidity Temperature Range	NTSC / PAL DC 9V ~ 32V 160mA <90%