

Light Use Rear View and Surveillance Equipment









Dakota Miero, lac.

## WHICH CAMERA SYSTEM DO I NEED?

If you're looking for a ruggedized camera system that can withstand anything and everything you can throw at it, then you're in the right place.

### **AgCam**

The AgCam camera system is the most durable, dependable and user friendly camera system available to the agricultural, industrial, and public works market today.

### **EnduraCam**

The EnduraCam camera system is our AgCam camera system taken to a whole new level. It features the same construction, reliability and durability, with a little extra that makes it suitable for the most rugged of environments including military and construction.

### **OverView**

The OverView rear view camera monitoring system is the latest addition to Dakota Micro's full line of backup camera products. As our entry level camera system, OverView offers quality construction, versatility, and an impressive list of features with an affordable price tag. Plus, it is brought to you by Dakota Micro, the leaders in industrial camera technology.

When you add in the wide variety of adaptor cables that allow you to hook up to nearly any third party monitor available, the Dakota Micro product line is the right product at the right price.







Camera Country of Mfg	USA	USA	CHINA
Camera Warranty	3 Years	3 Years	12 Months
Monitor Warranty	2 years	2 years	12 Months
Waterproof Rating	IP69	IP69	IP68
Auto darkening Lens	YES	YES	NO
Camera Housing	Anodized Aluminum	Anodized Aluminum	Cast Aluminum
Cable Type	Superflex Silicone	Superflex Silicone	PVC Jacket
Camera Lens Type	Anti-Static Triple Hardened	Anti-Static Triple Hardened	Plastic















# WHY DO PEOPLE LOVE AGCAM?

The AgCam system has been designed and manufactured to give you a product that will last for years, even in the harshest environments. With cameras that are 100% waterproof, 10G shock and vibration certified and feature an unmatched 3 year warranty, there is no better camera for use in even the toughest situations.

With most electronics being imported from overseas, Dakota Micro is proud to manufacture the AgCam and EnduraCam cameras in the USA.

## **OVERVIEW WIRED KITS AND WIRELESS EXPANSION**

OverView 7 inch monitors are available with or without a built in quad processor. 7 inch OverView monitors with a built in quad processor allows for the viewing of 4 cameras simultaneously. All monitors include individual camera triggers, allowing users to activate cameras with a pre-determined event, like backing up. You can also easily make any camera wireless with our wireless expansion kit.



### **OVERVIEW 7 INCH MONITOR KIT**

### PN: DMOV-7M

- Qty 1 OverView 7in LED Backlit Monitor w/ 3 Camera Inputs
- Qty 1 Monitor Remote Control (DMOV-REMOTE)
- Qty 1 7in Monitor Stand w/ Attachment Bolts
- Qty 1 12v Cigarette Lighter Power Adaptor (DMAC-12V)



### **OVERVIEW 7 INCH QUAD MONITOR KIT**

### PN: DMOV-7MQ

- Qty 1 OverView 7in LED Backlit Quad Monitor w/ 4 Camera Inputs
- Qty 1 Monitor Remote Control (DMOV-REMOTE)
- Qty 1 7in Monitor Stand w/ Attachment Bolts
- Qty 1 12v Cigarette Lighter Power Adaptor (DMAC-12V)



## **OVERVIEW 7 INCH SINGLE CAMERA KIT**

### PN: DMOV-7M-C1

- Qty 1 OverView 7in LED Backlit Monitor Stand & Remote
- Qty 1 2.9mm OverView Camera (DMOV-RC)
- Qty 1 20 Meter Cable (DMOV-EVC20)
- Qty 1 12v Cigarette Lighter Power Adaptor (DMAC-12V)



## **OVERVIEW CAMERA KIT**

### PN: DMOV-RC

- Qty. 1 2.9mm OverView Camera
- Qty. 2 OverView Camera Mounting Magnets
- Qty. 1 OverView Camera Mounting Bracket

### **OVERVIEW 7 INCH DOUBLE CAMERA KIT**

### PN: DMOV-7M-C2

- Qty 1 OverView 7in LED Backlit Monitor Stand & Remote
- Qty 2 2.9mm OverView Camera (DMOV-RC)
- Qtv 2 20 Meter Cable (DMOV-EVC20)
- Qty 1 12v Cigarette Lighter Power Adaptor (DMAC-12V)

## **OVERVIEW 7 INCH QUAD DOUBLE CAMERA KIT**

### PN: DMOV-7MQ-C2

- Qty 1 OverView 7in LED Backlit Quad Monitor Stand & Remote
- Qty 2 2.9mm OverView Camera (DMOV-RC)
- Qty 2 20 Meter Cable (DMOV-EVC20)
- Qty 1 12v Cigarette Lighter Power Adaptor (DMAC-12V)

## **OVERVIEW WIRELESS EXPANSION KIT**

Looking for a wireless option for your OverView system? Dakota Micro also offers the ability to convert any wired system to wireless with our wireless expansion kits, or, if you prefer an all in one option, we have those too! See next page for options.

## **POWER/VIDEO EXTENSION CABLES**

OVERVIEW 3 METER SHIELDED POWER VIDEO CABLE (DMOV-EVC3)

OVERVIEW 8 METER SHIELDED POWER VIDEO CABLE (DMOV-EVC8)

OVERVIEW 10 METER SHIELDED POWER VIDEO CABLE (DMOV-EVC10)

OVERVIEW 20 METER SHIELDED POWER VIDEO CABLE (DMOV-EVC20)

## **ADAPTOR CABLES**

AGCAM CAMERA TO OVERVIEW/CABCAM MONITOR (DMAC-OVM)
OVERVIEW/CABCAM CAMERA TO AGCAM MONITOR (DMAC-OVC)
OVERVIEW CAMERA TO JD 2630 THREE CAMERA (DMOV-JD3C)
OVERVIEW CAMERA TO JD COMMAND CENTER (DMOV-JDCOC)
OVERVIEW CAMERA TO JD 6R COMMAND CENTER (DMOV-JD6R)
OVERVIEW CAMERA TO COMMANDVIEW II CAB (DMOV-JD2COC)
OVERVIEW CAMERA TO CAT/ORLACO (DMOV-CATI)

OVERVIEW CAMERA TO AUDIOVOX (DMOV-ADVX-M)

OVERVIEW CAMERA TO CNH INTELLIVIEW ONE CAMERA (DMOV-CNH1)

OVERVIEW CAMERA TO CNH INTELLIVIEW THREE CAMERA (DMOV-CNH3)

OVERVIEW CAMERA TO CNH 7-PIN MINI AMP (DMOV-CNH1F)

OVERVIEW CAMERA TO TRIMBLE (DMOV-TRMBL-FMX)

OVERVIEW CAMERA TO AGLEADER (DMOV-ALI)

OVERVIEW CAMERA TRAILER KIT (DMOV-TCK)

4 OverView Wired Kits OverView Wired Kits and Accessories



## **OVERVIEW WIRELESS KITS AND ANTENNAS**



### PN: DMOV-RHPAIR

Qty. 1 - Wireless Transmitter, 4-channel (DMOV-RHTX)

Qty. 1 - Wireless Receiver, 4-channel (DMOV-RHRX)

Qty. 2 - 3dBi Antenna (Transmission up to 2,000ft)

Qty. 2 - 12V Cigarette Lighter Power Adaptor (DMAC-12V)

Qty 2 - A/C Power Adaptor (DMAC-PA)

Qty. 2 - RCA Adaptor

## **8DBI ONMI-DIRECTIONAL ANTENNA**



Qty. 1 - 8dBi Omni-directional Antenna

Qty. 1- 20ft Antenna Cable (DMAC-AC20)

### **SPECIFICATIONS**

Frequency Range	2.4 GHz
Cord Length	20ft
Antenna Length	17in
Transmission Distance	2+ Miles w/ line of sight

## **8DBI DIRECTIONAL ANTENNA**



Qty. 1 - 8dBi Directional Antenna

Qty. 1- 20ft Antenna Cable (DMAC-AC20)

### **SPECIFICATIONS**

Frequency Range	2.4 GHz
Cord Length	20ft
Antenna Dimenstions	7in(W) x 8in(H) x 1 3/4in (D)
Transmission Distance	2+ Miles w/ line of sight

## **5DBI OMNI-DIRECTIONAL ANTENNA**

PN: DMAC-WA5

Qty. 1 - 5dBi Omni-directional Antenna w/ 6ft cord

## **OVERVIEW ALL IN ONE DIGITAL WIRELESS KIT**

### **FEATURES**

- Built in Digital wireless eliminates the need for extra components
- Up to 1/4 mile range with line of sight
- View cameras one at a time or side by side
- Capable of displaying 2 digital wirelss cameras
- Built in Infrared night vision allows for viewing up to 45+ feet









## LOOKING FOR SOMETHING FOR YOUR JOB?

Find the Dakota Micro equipment that's right for you.















**NORTH** 

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