

www.dakotamicro.com

EMERGENCY

AGRICULTURE

BUSSES

INDUSTRIAL

The DM AgCam is built Ag-tough. It can handle anything life on a farm or ranch can throw at it.



FEATURES:

Camera:

- ◆ Built-in, high quality 1/3" CCD Camera high performance Infrared Illuminator modules
- ◆ Built-in CDS light-source sensor can automatically turn on/off the illuminator by detecting the light source of environment
- ◆ Waterproof, Shockproof. Suitable for nearly any use
- ◆ Our exclusive Photochromic camera body lens darkens in bright conditions and becomes completely transparent under low light

TFT LCD Monitor:

- ◆ Features the latest in LCD technology; TFT, allowing for a larger degree of view from a greater angle
- ◆ Choice of 6", 7" or 9" Monitor
- ◆ 7" and 9" monitors complete with built in TV tuner (available w/o tuner)
- ◆ Color control allows adjustment of color, brightness, volume and contrast
- ◆ Remote control
- ◆ Selectable Audio Video inputs. (All monitors equipped with two (2) AV inputs)

Cables:

- ◆ Our durable extension cables come in 20' and 60' standard lengths and feature sturdy, watertight connectors
- ◆ Custom cables of 10' and 50', as well as audio enabled cables are available.
- ◆ Silicone jacket enables high flexibility in all temperatures

Incredibly easy to install, there are no complicated installation instructions. A single power input adaptor powers the entire system. Mount your cameras and monitor, hook up your cables and power up. THATS IT! No permanent installation is required, so moving the system takes no more than 5 minutes in most applications.





SPECIFICATIONS:

Camera

Image Pick-Up Device	Sony 1/3" Super HAD CCD
Horizontal Resolution	420 TV Lines
Minimum Illumination	0 LUX @ F2.0
Scanning System	Interlaced 2:1
Lenses Furnished	Board Lens 3.6mm/F2.0 Photochromic Body Lens
Video Output	1 Vp-p/75 Ohms
Operating Temp.	-45°F~150°F (-42°C~66°C)
Construction	Anodized Aluminum Case
Waterproofing	IP 68/69
Dimensions	2"(h)x2.25"(L)
Weight	13.2oz (374g)
Warranty	3 years

6" Monitor 4.5 high
7" Monitor 4.75" high
9" Monitor 5.75 high

6" Monitor 6.5" wide
7" Monitor 7.75" wide
9" Monitor 9.25" wide



6" Monitor 1.25" deep
7" Monitor 1.5" deep
9" Monitor 1.5" deep

Monitors

Screen Size	6", 7" & 9"
Power Input	DC, 12v+/-10%, <1500mA
Operating Temp	23°F to 140°F
Storage Temp.	-4°F to 170°F
Display Method	TFT Active Matrix
Resolution (HxV)	960(H)x234(V)=224x640 dots
Backlight	Cold Cathode Filament
Viewing Angle	L/R: 80 Top: 30 Down: 10
Weight	1lb 10oz (737g) average
Warranty	2 Years



KIT INCLUDES:

- Monitor (6", 7" or 9")
- Monitor Remote
- A/V Adaptor
- Camera(s)
- A/C Power Adapt
- 12v Power Adapt
- Hardwire Power
- 60' Cable
- 20' Cable
- Cable Clips

Power accessories not shown