

User Manual

AgCam®/EnduraCam®/RazerCam™ 6' Shielded Power Video Flex with EN3 Female Panel

Important - Read prior to operating equipment: Compatible cameras, monitors, and cabling have been tested and are verified to work with the specifications provided below. There may or may not be other applications in which these parts and their connectors have not been verified by Dakota Micro. In those instances, it is the user's responsibility to verify the equipment's video capability, video format, and compatible wiring connectivity. Please follow all safety signs and precautions.

Cable Specifications	
Description	AgCam®/EnduraCam®/RazerCam™ 6' shielded power video flex extension cable with one (1) EN3 5-pin male and one (1) EN3 5-socket female panel mount.
Part Number	DMAC-ACA6
Cable Length	6 Feet
Compatible Cameras	AgCam®, EnduraCam®, RazerCam™
Monitor Inputs	1
Camera Inputs	1
Video Capability	CVBS or AHD
Video Format	NTSC or PAL
Warranty Period	1 Year

Cable Connectors

- A. Switchcraft 5-pin Male (to Monitor)
- B. Dust Cap
- C. Lock Nut
- D. Switchcraft 5-socket Panel Mount Female (to Camera)



Installation Instructions

1. Using a 5/8" drill bit, make a hole in your equipment in the location that you will be inserting the adapter cable.
2. If the threads are not long enough to go through your equipment use a 7/8" drill bit to drop sink the connector into the equipment.
3. Apply a VERY THIN SMEAR of automotive silicone adhesive around the rim of the hole on the side that you are inserting the connector into, making sure to not get any on the threads when the connector is inserted.
4. Insert the female end (A) through the hole; you may need to "wiggle" it a bit, but this ensures a tight fit.
5. REMEMBER, the female connector (A) is the side that the camera/extension cable will be attaching to. For cab installation; the cable length will be inside the cab. For air tank installation the cable length will be outside the tank.
6. Attach the dust cap (B) and thread lock nut (C).

*Allow 2 hours before use for silicone to set.

Consumer Limited Warranty

Subject to the disclaimer, limitations and other directions stated hereafter, Dakota Micro, Inc. warrants that the Product will be free from defects in material and workmanship for periods as stated hereafter from the date of original purchase. **THIS WARRANTY IS EXPRESSLY MADE IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS. THE EXCLUSIVE REMEDY OF THE BUYER IS LIMITED TO REPAIR OR REPLACEMENT OF THE PRODUCT. EXCEPT AS STATED IN THIS WARRANTY, DAKOTA MICRO, INC. SHALL NOT BE LIABLE FOR ANY LOSS, INCONVENIENCE, OR DAMAGE, INCLUDING DIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, RESULTING FROM THE USE OR INABILITY TO USE THE PRODUCT, WHETHER RESULTING FROM BREACH OF WARRANTY, NEGLIGENCE, STRICT LIABILITY OF ANY OTHER LEGAL THEORY.** Any oral statements or representations made by anyone which are contrary to or at variance with the terms stated in this **LIMITED WARRANTY** are void.

Dakota Micro, Inc. will, at its option, either repair the defect or replace the defective Product or part thereof with a new or remanufactured equivalent at no charge to the purchaser for parts or labor for the period of five (5) years for AgCam® /EnduraCam® cameras; three (3) years for InnoPro® cameras; two (2) years for AgCam®/ EnduraCam® monitors, and Wireless components; Twelve (12) Months for all Overview® and RazerCam™ Cameras & Monitors, cables and all other accessories.

In addition to the five (5) years for AgCam® /EnduraCam® cameras Dakota Micro will warranty for the life of the camera against any variety of ingress within the camera housing. This includes moisture and dust particles that are found inside the camera resulting from a manufacturing defect and does not include ingress because of damage caused by no fault of Dakota Micro, Inc.

The Dakota Micro, Inc. limited warranty periods outlined above apply throughout the United States and Canada only. A one (1) year maximum limited warranty for all Products applies to all other geographic locations unless otherwise stated in writing by Dakota Micro, Inc.

This limited warranty does not apply to any issues connected with appearance that have no relation to the performance of the Product nor to any Product the exterior of which has been damaged or defaced, which has been subjected to improper voltage or other misuse, abnormal service or handling, or which has been altered or modified in design or construction.

In order to enforce the rights under this limited warranty, the purchaser should follow the process set forth in the Product Warranty/Repair Process, and provide proof of purchase to Dakota Micro, Inc.

Neither the sales personnel of Dakota Micro, Inc. nor any dealer or any other person is authorized to make any warranties other than those described herein, or to extend the duration of any warranties beyond the time periods described herein.

The warranties described herein shall be the sole and exclusive warranties and remedies provided by Dakota Micro, Inc. Correction of defects, in the manner and for the period of time described herein, shall constitute complete fulfillment of all liabilities and responsibilities of Dakota Micro, Inc. to the purchaser with respect to the Product, and shall constitute full satisfaction of all claims. In no event shall Dakota Micro, Inc. be liable or in any way responsible for any damages or defects in the Product which were caused by repairs or attempted repairs performed by anyone other than Dakota Micro, Inc.

Some states do not allow the limitation or exclusion of incidental or consequential damages, so said limitation may not apply to you.

Any action at law, suit in equity, or other judicial proceeding for the enforcement of any right provided for herein or otherwise, or with respect to any claim that a purchaser may have against Dakota Micro, Inc. shall be instituted only in the Courts of the State of North Dakota, either in the state district court located in Wahpeton, North Dakota or in Federal District Court located in Fargo, North Dakota. Without regard to conflicts of law principles, the laws of the state of North Dakota shall govern the interpretation and enforcement of the terms of this Limited Warranty and all aspects of the relationship between Dakota Micro, Inc., and the purchaser.

This warranty gives you specific legal rights and you may also have other rights, which may vary from state to state.



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