

TA02 Technical Application Note

AIVION Cameras HD & SD

Power and Control Pins for non USB cameras



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Power and Control Pins for non USB cameras

1.) Control Cable (RS 232 for Cameras without USB control)

Camera :

PC

Image shows solder side

8 Pins Male cable connector (Solder Side)
Binder subminiature circular connectors series 710
Ordering-No.: 99-9479-100-08

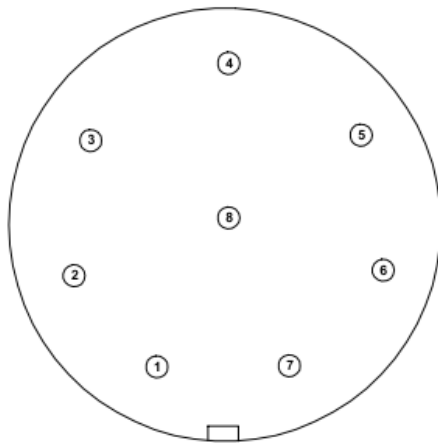
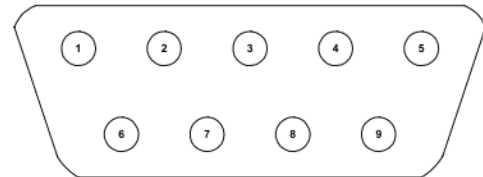


Image shows solder side

9 Pins Female cable connector (Solder Side)
Use black hoods!



e.g. LIYY314
AWG 26 = 0,14 mm²
Length: 2m
Color: Black
Cable diameter: 3-4mm

Camera side

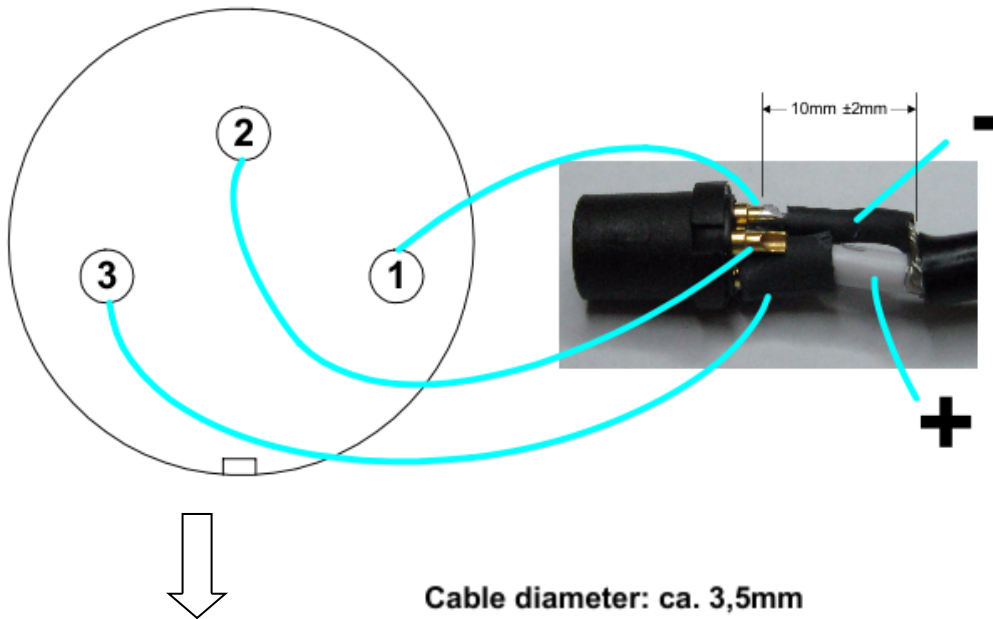


Remote
Control (PC)

2. Camera Power Cable

Image shows solder side

3 Pins Female cable connector (Solder Side)
Binder subminiature circular connectors series 710
Ordering-No.: 99-0976-100-03



3	12V	12V	white
2	N.C.	N.C.	N.A.
1	GND	GND	Shield

FSP AC Power Adapter
FSP048-1AD101C



NOTE

This application note is a technical support document and not an official part of the product documentation. In case of deviations from the datasheet please use the datasheet as reference information. Make sure that the your board revision fits to the referred revision in the datasheet.