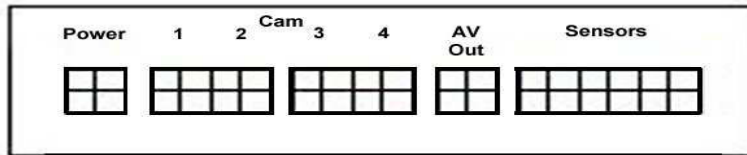


NiTRO 401/404

VCR Retrofit to N401

Refer to below pictorial instructions for setting up proper connections to retrofit your current Gatekeeper VCR to NiTRO™ 401 recorders with or without GPS Module :

Rear View of NiTRO™ 401



GSWHC2-XX
(existing Camera Harness)

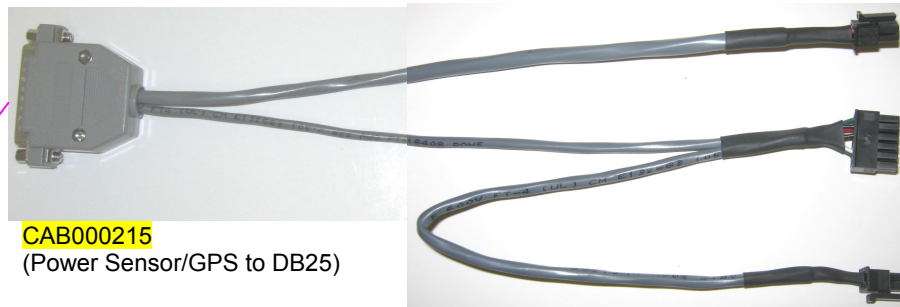


CAB000212
(Composite Video Adaptor-1 Channel)



To "Cam 1"
Connector
on N401

To "Camera Harness"



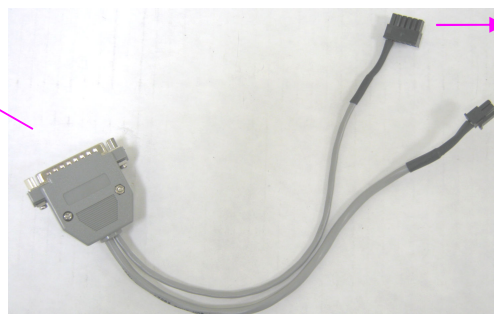
CAB000215
(Power Sensor/GPS to DB25)

To "Power"
connector
on N401

To
"Sensors"
connector
on N401

To "GPS"
connector
on N401

Existing VCR Power
Harness DB25
Connector



CAB000214
(Power Sensor to DB25)

To "Sensors" connector on N401

To "Power" connector on N401

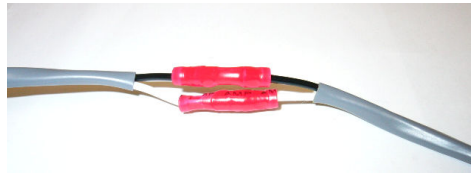
Protecting Your Precious Cargo

NITRO 401/404

VCR Retrofit to N401

(B) On existing Gatekeeper VCR power harness, proceed with the following instructions :

- a) Disconnect the VCR power cable (16 AWG white wire & black wire) from the battery. Cut the cable to remove the VRS™ Box Assembly from the VCR power cable. Insert a piece of 2.5 inches length 1/4" heat shrink to one end of the cable. Strip 1/4" (6mm) of the wire insulation from the end of each wire. Reconnect the "Live" wires (white) and the "Ground" wires (black) by crimping the Butt Connectors (not provided) with proper crimping tool. Protect the connections by heating up the heat shrink.



- b) Connect the provided 2 Ampere Fuse Assembly to the "Live" wire of the VCR power cable. Then reconnect the power cable to the battery.

