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Gravity Series

ARINC 818 modules



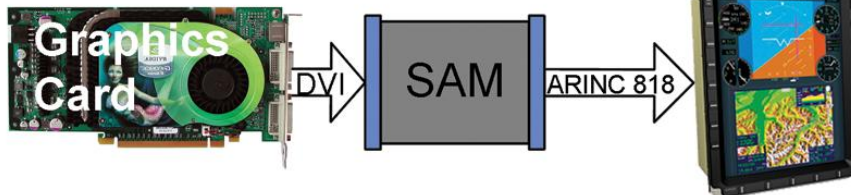
- ARINC 818 to DVI or VGA
- DVI to ARINC 818
- Active Signal Splitter
- Test Pattern Generator
- Video Monitor/Line Spy

The ARINC 818 stand alone module (SAM) is an invaluable tool for ARINC 818 testing. The SAM can be used as a portable signal converter, splitter, test pattern generator, or continuity tester. The SAM comes standard with an A/C adaptor and is also compatible with A/C 28 VDC.

Easy ARINC 818 Video Source..

Multiple Configurations

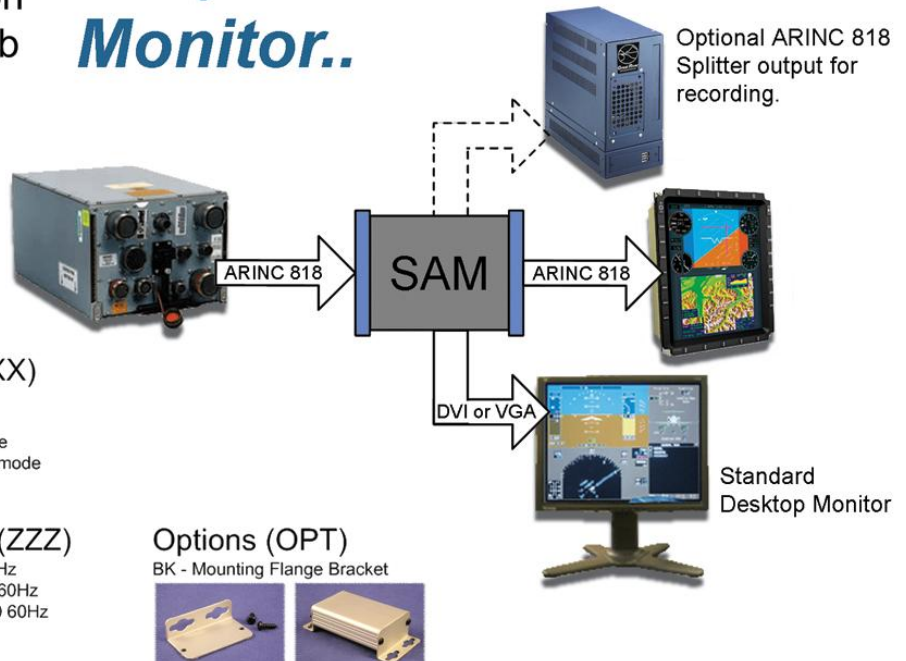
- DVI to Fiber
- Fiber to DVI
- Fiber to VGA
- Fiber Splitter



For use in

- Lab
 - A/C Production
 - Simulation Lab
 - Flight Test
- (28 VDC Compatible)

Easy ARINC 818 Video Monitor..



Configurations

Active Splitter/
Monitor

DVI to Fiber

Fiber to DVI
or VGA

Configurations and Ordering

Config Media Rate Res Options
GRAV_SAM_WWW_XXX_YYY_ZZZ_OPT

Configurations (WWW)

F2VGA - ADVB Fiber to VGA out
F2DVI - ADVB Fiber to DVI out
DVI2F - DVI to ADVB Fiber out
SPLIT - ADVB Active Splitter
TEST - ADVB connection tester

Physical Media (XXX)

FO850 - 850nm multimode
FO1310 - 1310nm single mode
DFO850 - Dual 850nm multimode
DFO1310 - Dual 1310nm single mode

Link Rate (YYY)

1062 -1.0625 Gbps
1500 -1.500 Gbps
2125 -2.125 Gbps
3187 -3.1875 Gbps

Video Resolutions (ZZZ)

XGA - 24 bit RGB, 1024x768 60Hz
SXGA - 24 bit RGB, 1280x1024 60Hz
SXGA+ - 24 bit RGB, 1400x1050 60Hz

Options (OPT)

BK - Mounting Flange Bracket

