

PROVEN

Quality, Dependability and Reliability

The TAWS deadline in your country is rapidly approaching. The good news is AvtechTyee's DSU offers you an installation that saves time and money by using the one that is already there. You don't have to replace your current display or radar system. Avtech's Display Switching Unit (DSU) displays EGPWS or T2CAS information on Honeywell or Collins Weather Radar Indicators. The DSU switches up to three sources of display information and also facilitates overlays such as TCAS, Storm Scope, and Data/Navigation. The DSU saves the cost of a new display and also greatly simplifies the installation.



View Terrain and More On Your Radar Indicator

RADAR INTERFACES

Interfaces with Honeywell Primus radar models 90, 200, 300, 400, 440, 450, 500, 650, 660, 700, 800, 870, 880 and AVQ30 and Collins WXR220, 270 and 300

- Facilitates overlays for TCAS, Data/Nav and Storm Scope
- Switches up to three sources of UDI display information
- MTBF of 60,000 flight hours, MTBUR of 45,000 flight hours
- TSO/JTSO C105 authorized and tested per RTCA DO-160D. Software approved to RTCA DO-178B
- Low cost alternative to purchasing a new display system
- Developed and tested with cooperation and support from Honeywell and ACSS
- See AvtechTyee's web site for installation and operator's manual

AvtechTyee Corporation

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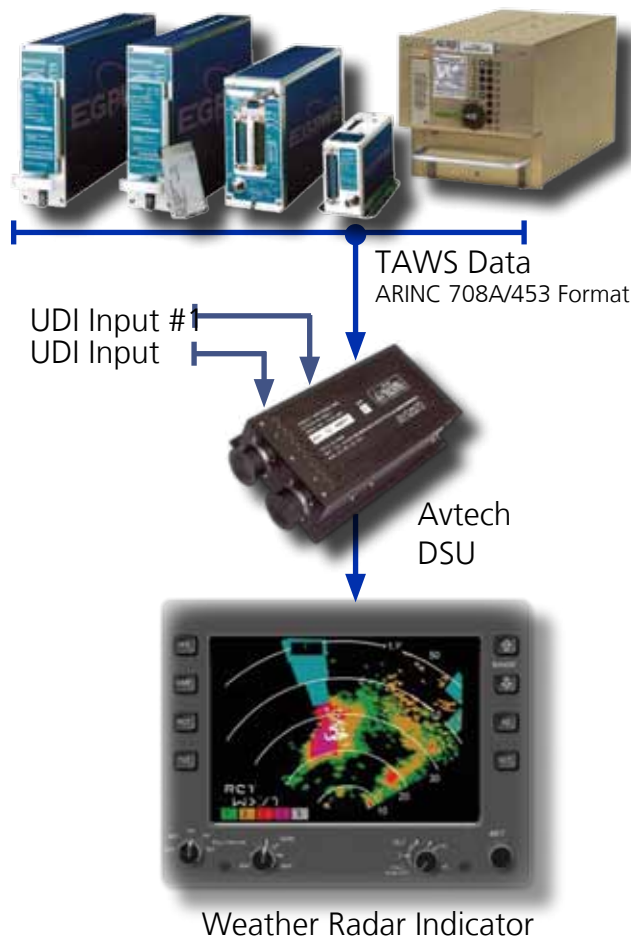
Tel: (425) 290-3100

Fax: (425) 513-6474



Compatible with

Honeywell Versions Mark V, VI, VII, VIII, XII, XXI, XXII, KGP560, KGP860, and ACSS TT950, TT951 and TT952



SPECIFICATIONS

Part Numbers: 6001-1-1 for Honeywell EGPWS and Indicators
6001-1-2 for Honeywell EGPWS and Collins Indicators
6001-1-3 for ACSS T²CAS and Honeywell Indicators
6001-1-4 for ACSS T²CAS and Collins Indicators

Weight: Less than 3.0 lb. (1.36kg)
Size: 6" wide X 10" long X 2.5" high
Power: 28 VDC
TSO/JTSO: C105
RTCA Spec: DO-160D, DO-178B
ARINC Spec: ARINC 413A, 429, 453, 708A
Cooling: Conduction and free convection
CMM: Per ATA-100
Reliability: 60,000 flight hours MTBF
45,000 flight hours MTBUR

