

ALGE D-LINE LED DISPLAYS with PST HOUSING ENHANCEMENT



We take a standard Alge D-Line LED display and install it in an supplementary housing that incorporates an onboard NiCad battery and an improved Ultimate-style tripod socket!

OVERVIEW

PST now offers a special enhancement kit for all Alge D-Line LED displays. Since the D-Line units don't have onboard batteries, and because many users require standalone operation from their displays, we simply install the display in a supplementary ruggedized housing and add a rechargeable battery pack and an improved Ultimate-style tripod socket. Like all our PST displays, the housing features a protective lid. Contact us for details!

ALGE D-LINE DESCRIPTION

- ? Direct control by any Alge timer or RS-232 serial device (using banana plugs)
- ? Only about 2 1/2" deep, and super-lightweight!
- ? Powered by either AC power (100-240VAC) or external 12VDC car battery; unlike Alge GAZ displays this unit does NOT contain an internal battery!
- ? Available with optional PST supplementary housing with onboard battery
- ? Internal clock allows unit to function as stand-alone time of day clock, temperature indicator, or stopwatch, using external button
- ? Separate models available for indoor and outdoor use: indoor models use less-intense LEDs than the outdoor models
- ? Several available add-on accessories such as GPS, DCF & data receivers for time of day synchronization and wireless data reception
- ? All standard models feature 6 numeric 7-segment digits
- ? Connections include banana jacks for data input (RS232C), banana jacks for external button, 4-pin Amphenol connector for data or power input
- ? Built-in power supply: 100-240VAC, 50-60hz
- ? Features (2) eyelets on top rear for hanging, plus a standard 3/8" tripod socket on the bottom
- ? Anodized aluminum case with plexiglass face
- ? Operating range: -20C to +60C

ACCESSORIES & ADD-ONS

The D-Line Display is designed to work with the following accessories:

- DCF-radio receiver (Western Europe)
- GPS-radio receiver (Worldwide)
- Temperature sensor (max. 2 sensors)
- Humidity sensor
- Ethernet Socket (for time synchronization)
- RS 485 interface

D-LINE MODELS AVAILABLE

Several standard models are available, and custom configurations are available upon request. Standard INDOOR models include character heights of 2", 4", 6", 12", 18", and 24". Standard OUTDOOR models are available in character heights of 6", 12", 18", and 24".

COMPATIBILITY STATEMENT

This product family is fully compatible with all existing **Alge & PST** products.