DYNON D3 POCKET PANEL PORTABLE EFIS

D3 lets pilots supplement their unreliable legacy instrumentation with an affordable, portable electronic attitude indicator that works. The D3 features the same reliable, proven AHRS engine from Dynon's best-selling panel-mounted products for experimental, light sport, and type certificated aircraft.

The D3 comes with a complete set of accessories, including home and airplane chargers, an optional external GPS antenna, and two unique mounting options. Both the included cockpit mounting options require no tools, allowing the D3 to be deployed in any aircraft with no FAA approval. The first mount included is a RAM® suction cup mount. The second is a 3-1/8" portable "pinch" mount that allows the D3 to be easily mounted in an empty existing instrument panel hole without any fasteners ....P/N 10-06727 .... **---**

DYNON SKYVIEW SV-GPS-2020 GPS / ADS-B RECEIVER

The SV-GPS-2020 GPS Receiver/Antenna from Dynon Avionics allows existing and SkyView and Advanced AF-5000 series customers to add a 2020-compliant GPS position for ADS-B Out. As a drop-in replacement for the existing SVGPS-250 receiver, existing customers do not need to run any additional wires, coax, or install any new boxes in their aircraft. When combined with Dynon's SV-XPNDR-261 Mode-S transponder, SkyView and Advanced Flight Systems customers meet all the transponder and ADS-B Out requirements. Pilots can also add the SVADSB-470 Traffic and Weather Receiver for the best possible situational awareness in their aircraft
P/N 10-05909 .... **---**

DYNON SV-COM-X83 TRANSCEIVER

By integrating deeply with your Dynon SkyView system, the SkyView COM Radio tunes frequencies by airport and station type - rather than by spinning in a number - at the touch of a button. You can also send frequencies over from the SkyView map airport info pages. For when you're feeling nostalgic (or are following ATC instructions), a dual concentric knob lets you spin in frequencies "the old fashioned way." SkyView will identify the airport and station type as you tune to help ensure you're talking to the right radio station. The SV-COM-X83 adds 8.33 kHz channel spacing. P/N 10-07446 .... **---**

DYNON SV INTERCOMS

For ALL experimental and light sport aircraft. Ample inputs for EFIS systems, stereo music, and all the other technology in your panel. High-Fidelity Audio Circuitry, Dual Radio Support, Fail-safe between the pilot headset, Horizontal and Vertical faceplates are both included; headset jack kits also included. Selectable Auto Mute, and Independent intercom Voice Activation.

Specifications: • Muting Inputs: 1x stereo, differential, noise-rejecting music input, with panel-mounted music jack override. 1x mono input for additional muting source • Non-muting Inputs: 1x stereo, differential, noise-rejecting EFIS input. 3x mono inputs for radios and other avionics. One of these is fail-safed to the pilot headset • Headsets: 2x stereo headsets supported • Radio Outputs: 2x com radio outputs. External PTT selector required • Dimensions: 3.5" (89.71mm) x 1.80" (45.72mm) x 4.18" (106.17mm) • Weight: 7.2 oz (204g) • Input Voltage: 10-30V DC • Power Usage: 0.1A at 14V Vertical Mount.
P/N 10-05254 .... **---**

DYNON EMS TO ADAHRS/ ARINC MODULE STACKING KIT

The EMS to ADAHRS/ARINC Module Stacking Kit can be used to attach the SV-ADAHRS-200 or the SV-ARINC-429 module directly to the SV-EMS-220 module, simplifying the installers challenge of finding room for, as well as designing and fabricating mounting brackets for the SkyView electronic modules. By fastening the Module Stacking Plate to the top surface of the SV-EMS-220 module, the ARINC or ADAHRS module may then be attached, stacking the two modules together.

This kit provides the Module Stacking Plate, and all of the hardware needed to stack and install the modules .....P/N 10-07385 .... **---**

DYNON D30 TOUCHSCREEN ELECTRONIC FLIGHT DISPLAY

Meet the latest addition to the Dynon product line: The Dynon D30 Touchscreen Electronic Flight Display. The D30 serves as a backup set of flight instruments in SkyView HDX systems.

The D30 features a large 4", sunlight readable, high resolution touchscreen display.

An integrated backup battery provides up to 5 hours of runtime in the event of aircraft power failure, giving pilots confidence that they have access to critical flight information when it is needed most

Compact at only 3.7" deep, the D30 mounts in a slightly modified 3-1/8" instrument hole via a docking ring mounting bracket. The bracket allows for one-screw installation and removal of the instrument.
P/N 10-07684 .... **---**

DYNON ACM JUMP START KIT

The Advanced Control Module "ACM" Jump Start Kit will provide you with a solid well-engineered foundation for your aircraft's electrical system and panel wiring.

The ACM is the main power distribution center for the aircraft's electrical system - avionics, headsets, aircraft lights, autopilot servos, trim servos, flap motor, control sticks and panel switches all get connected to the ACM. Using the ACM with its plug-and-play features vastly simplifies an aircraft's wiring and troubleshooting. The ACM also makes future upgrades incredibly easy. Want to add an IFR Navigator in the future? No problem, just plug it into the ACM NAV-COM and GPS NAVIGATOR plugs. The complex and time consuming (Audio Panel, GPS RS-232 data, NAV ARINC data and GPS ARINC) wiring is already done.

The ACM Jump Start Kit includes the Advanced Control Module and everything you need connect a Skyview or Advanced EFIS, Backup Battery, Transponder, ADS-b receiver, and SV-GPS using our plug-and-play harnesses.
ACM Jump Start Kit Skyview HDX ....P/N 10-07668 .... **---**

DYNON AVIONICS SKYVIEW ENGINE MONITOR MODULE FOR ROTAX 912IS

Dynon Avionics announces SkyView support for the Rotax 912iS engine. Engine parameters available from the 912iS engine computer include RPM, manifold pressure, oil pressure, oil temperature, coolant temperature, EGT for all four cylinders, ECU voltage, and engine hours. All the other normal SkyView SV-engine functions are still available using the SV-EMS-221, such as fuel level, trim position, battery voltage, and contacts. A 912iS-specific engine sensor kit that includes the engine wiring harness, a Kavlico fuel pressure sensor, and an amps shunt are also available. See Accessories.
Enginge Monitor Module ....P/N 10-04941 .... **---**
Probe Package..P/N 10-04942 .... **---**

DYNON FASTTRACK ESSENTIALS FOR SKYVIEW HDX

Note: Compatible with SkyView HDX only. Not compatible with SkyView Classic, Touch, or SE.

Whether it be a new installation or a retrofit, FastTrack Essentials makes your SkyView system installation easier and faster than ever before.

FastTrack Essentials provides you with the essential modules every system requires, mounted to a module mounting tray and networked together with SkyView network cables and a SkyView Network Hub.

IFR Version

IFR...P/N 10-07397 .... **---**
VFR ....P/N 10-07398 .... **---**

DYNON COM/XPNDR MODULE MOUNTING KIT

The COM/Transponder Module Mounting Tray Kit simplifies the retrofit of the Dynon remote mounted COM and Transponder transceivers by mounting these modules in the radio rack where previous rack mounted COM and Transponder transceivers were located. This allows the installer to use existing wiring and antenna cabling. While intended to fasten to an existing radio rack, the Module Mounting Tray can also be adapted to mount these modules anywhere in your airplane ....P/N 10-07390 .... **---**