



DYNON SKYVIEW ADS-B

Dynon's dual band ADS-B receiver receives weather & traffic on both 978 MHz and 1090 MHz frequencies. The dual band SV-ADSB-472 receives ADS-B traffic via 978 MHz (UAT) and 1090 MHz. In the US, it also receives free text and graphical weather from the FAA's network of ADS-B ground stations. Unlike portable ADS-B receivers, you get FULL ADS-B and radar traffic when you pair this with our Mode-S transponder. The remote mounted receiver utilizes an externally mounted antenna for superior ADS-B reception..... P/N 10-06419



DYNON SKYVIEW DISPLAY / ENGINE PACKAGES

We have put together these avionics packages using only the latest in Dynon technology. All Dynon bundles are for experimental application. These bundles do include some cost savings versus buying each item individually so take advantage and get your panel set up in one quick order.

Easy Ordering:

Step 1: Select your preferred Dynon display package based on number and size of screens you need.

Step 2: Select your engine probe package based on your engine application.

Step 3: Select optional Unlock Code (Sold separately)

Note: We can create a custom package with any combination of avionics units we carry so please contact our sales department if one of the combinations above is not exactly what you need.

Package	Contents	Part No.	Price
Skyview Lycoming / Continental 4 Cyl Carbureted Engine Pack	Engine Monitor Module Without Probes Kavlico Probe Package - 4 Cyl. Lycoming / Continental Carbureted	10-05532	.
Skyview Lycoming / Continental 6 Cyl Carbureted Engine Pack	Engine Monitor Module Without Probes Kavlico Probe Package - 6 Cyl. Lycoming / Continental Carbureted	10-05534	.
Skyview Lycoming / Continental 6 Cyl Fuel Injected Engine Pack	Engine Monitor Module Without Probes Kavlico Probe Package - 6 Cyl. Lycoming / Continental Fuel Injected	10-05535	.
Skyview Rotax 912 Engine Pack	Engine Monitor Module Without Probes Kavlico Probe Package - Rotax 912	10-05536	.
Skyview Jabiru 4 Cyl Engine Pack	Engine Monitor Module Without Probes Kavlico Probe Package - 4 Lycoming Jabiru 2200	10-05537	.
Skyview Jabiru 6 Cyl Engine Pack	Engine Monitor Module Without Probes Kavlico Probe Package - 6 Lycoming Jabiru 3300	10-05538	.

DYNON SKYVIEW HDX SYSTEMS



SkyView HDX features improved displays, beautiful design, unrivaled control ergonomics, and an upgraded touch interface. SkyView HDX displays are compatible with all existing SkyView components and feature identical mounting profiles and electrical connections.

Description	Part No.	Price
10" SkyView HDX Display only, (no harness) (Includes SV-SYNVIS-280 Synthetic Vision, SV-MAP-270 Navigation Mapping)	10-06236	.
7" SkyView HDX Display only (no harness) (Includes SV-SYNVIS-280 Synthetic Vision, SV-MAP-270 Navigation Mapping)	10-06237	.
12" SkyView HDX Display only (no harness) (Includes SV-SYNVIS-280 Synthetic Vision, SV-MAP-270 Navigation Mapping)	10-07667	.



DYNON SKYVIEW TRIM MOTOR ADAPTER

For Experimental Aircraft Only
The Trim Motor Adapter, combined with the autopilot control panel, allows applicable electric trim systems to connect to the skyView system to provide the SkyView Trim Controller and the SkyView Auto-Trim functions.

P/N 10-07396

CORGI AVIATION ELECTRIC TRIM SERVOS



Corgi Aviation's trim servos are designed to control trim surfaces and other systems in homebuilt and other light aircraft applications. They are commonly installed alongside modern autopilot systems to provide auto-trim functionality, which reduces the need for pilots to trim the aircraft manually when under autopilot control. Corgi

Aviation makes two styles of Trim Servos. Clevis and threaded shaft models are both available in different lengths.

Trim Servo	Type	Travel Length	Part No.	Price
CA-07C	Clevis End	0.7 inches	11-19712	.
CA-10C	Clevis End	1.0 inches	11-19713	.
CA-11C	Clevis End	1.1 inches	11-19714	.
CA-12C	Clevis End	1.2 inches	11-19715	.
CA-07T	Threaded End	0.7 inches	11-19716	.
CA-11T	Threaded End	1.1 inches	11-19717	.

DYNON AUTOPILOT SERVO + MOUNTING KIT PACKAGES

Dynon Avionics servos are dimensionally identical to other leading servos for drop-in upgradability. Behind the scenes, though, the SV line of servos are all-new. A lightweight aluminum case houses a stainless steel gear train to optimize weight while not sacrificing strength. The servo control arm is captured by a castellated nut and secured by a cotter pin, just like other critical interfaces in your aircraft. Each servo is managed by its own microprocessor, making the servo an active, smart extension of the autopilot. This simplifies the control-surface-to-servo calibration, and prevents the servo from driving itself endlessly like other servos can. As an ultimate mechanical failsafe, a simple and effective shear pin is employed to let you break the servo free of the aircraft control surface in an emergency.

Description	Part No.	Price
RV-6 Roll Servo + Mounting Kit (Includes Servo mounting kit RV-6 roll (fuselage):101020-001, pkg SV32L (long output arm): 100854-001)	10-03555	.
RV-7/8/10 Roll Servo + Mounting Kit (Includes Servo Mounting kit RV-7/8/10 roll (R wing): 101020-003, pkg SV32 (std. output arm): 100854-000)	10-03556	.
RV-9 Roll Servo + Mounting Kit (Includes Servo Mounting kit RV-9 roll (R Wing):101020-004, pkg SV32 (std. output arm): 100854-000)	10-03557	.
RV-6/7/9 Pitch Servo + Mounting Kit (Includes Servo Mounting Kit- RV-6/7/9 Pitch: 101020-005, pkg SV32 (std. output arm): 100854-000)	10-03559	.
RV- 4/8 Pitch Servo + Mounting Kit(Includes Servo Mounting kit- RV-4/8 Pitch : 101020-002, pkg SV32 (std. output arm): 100854-000)	10-03560	.
RV-10 Pitch Servo + Mounting Kit: (Includes Servo mounting kit RV-10 pitch (fuselage): 101020-006, pkg SV42 (std output arm): 101058-000)	10-03893	.



DYNON SV-BUTTON-IDENT TRANSPONDER IDENT BUTTON

Dynon SV-Button-Ident Transponder Ident ButtonP/N 10-07403