



SkyView HDX System Pricing | Twin-Engine Aircraft

Every Dynon Certified SkyView HDX system starts with two sets of independent and redundant flight instruments that are IFR capable. Every HDX display also includes a full moving map with robust VFR GPS flight planning and navigation capabilities. For a full list of approved twin-engine aircraft models, visit www.dynoncertified.com.

Core System: Redundant Primary Flight Instruments, Moving Map, VFR GPS Navigator

Required Components

Supplemental Type Certificate (STC) Permission Letter \$5,000

Pilot Display

SV-HDX1100 10" SkyView HDX Display Only \$4,625

SV-HDX800 7" SkyView HDX Display Only \$3,286

Primary SkyView HDX System

ADAHRS - Primary Module (Includes OAT) \$1,473

Remote Magnetometer for SkyView \$185

GPS: 2020-Compliant Receiver / Antenna \$917

SV-BAT-320 Backup Battery \$246

Backup Flight Instruments

D30 Backup Instrument \$1,995

Internal Backup Battery for D30 \$226

Recommended Optional Components

Pre-made Display Harness \$134

USB Port - Panel-Mount - 24" length (1 per display) \$52

Pre-made Harness for Dynon Backup EFIS \$36

10" Display Core Subtotals: \$14,889

Copilot Display

Core Components

SV-HDX1100 10" SkyView HDX Display Only \$4,625

SV-HDX800 7" SkyView HDX Display Only \$3,286

SV-BAT-320 Backup Battery (1 per display) \$246

Optional Components

Pre-made Display Harness \$134

USB Port - Panel-Mount - 24" length (1 per display) \$52

Copilot 7" Display / 10" Display Subtotals: \$3,718 / \$5,057

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ADS-B In - Traffic and Weather

SV-ADSB-472 Dual Band Traffic and Weather Receiver	\$870
SV-HARNESS-ADSB Reciever Harness	\$72
ADS-B Receiver Antenna - Rod Type	\$41
Kit Subtotal:	\$983

Mode S Transponder with 2020-Compliant ADS-B Out

SV-XPNDR-261 Class 1 Mode S Transponder with 1090ES ADS-B Out	\$2,462
SV-HARNESS-XPNDR Transponder Harness	\$82
Kit Subtotal:	\$2,544

Dedicated Knob Panel

Dedicated controls to adjust the most-frequently changed in-flight parameters: Heading, Altitude, and Altimeter Setting. Especially recommended for installations that include a Dynon Autopilot.

SV-KNOB-PANEL Knob Control Panel, Vertical or Horizontal Orientation	\$335
Kit Subtotal:	\$335

Mounting Options

10" Universal Module Mounting Tray Kit for SV-HDX1100 Display	\$133
7" Avionics Shelf Tray for SV-HDX-800 Display	\$103
ADAHRS to ARINC Module Stacking Kit	\$41
EMS to ADAHRS/ARINC Module Stacking Kit	\$41
COM/XPNDR Module Mounting Kit	\$103
Estimated Subtotal:	\$421

SkyView Network Cables

Displays connect to many modules and components via the dual-redundant SkyView Network. Dynon manufactures SkyView Network cables, hubs, and accessories to minimize harness construction time and installation costs.

SV-NET-HUB 5-Port Network Hubs		\$134
SV-NET-SPL Network Splitter, 1' long		\$118
SV-NET-##CC, 9-pin D-Sub Connectors fitted to both ends (Lengths: 6 inch - 6 feet)	5 - 10 Cables	\$52 - \$80
SV-NET-##CP, 1 end w/D-Sub Connector; 1 end w/pins only (Lengths: 10 - 25 feet)	2 - 4 Cables	\$93 - \$134
Estimated Subtotal:		~\$875

The final list of Optional Network Cables should be determined by the installer, as the type and quantity can vary by installation.

Engine Monitoring

A dedicated display is required for engine monitoring in twin-engine installations and may be either 7" or 10". Twins require an SV-EMS-220, sensors, and harnesses for each engine.

Dedicated Display for Engine Monitoring

SV-HDX1100 10" SkyView HDX Display Only	\$4,625
SV-HDX800 7" SkyView HDX Display Only	\$3,286
SV-BAT-320 Backup Battery	\$246
Pre-made Display Harness	\$134
USB Port - Panel-Mount - 24" length (1 per display)	\$52

Core Components

SV-EMS-220 Engine Monitoring Modules	\$1,422
Engine Sensor Main Wire Harnesses	\$320
EGT/CHT Pre-made Wire Harnesses, 4 / 6 Cylinders	\$288 / \$320

Available Sensors

Oil Temperature Sensors	\$72
Oil Pressure Sensors	\$298
Fuel Pressure Sensors	\$298
Fuel Flow Transducers	\$546
Manifold Pressure Sensors	\$186
Amps Shunts	\$92
CHT Sensors, Bayonets, 4 / 6 Cylinders	\$368 / \$552
EGT Sensors, Hose Clamps, 4 / 6 Cylinders	\$332 / \$492
Mounting Brackets for Current Shunts	\$92

Standard 4 - Cylinder Engine Configuration with 7" Display Subtotal: \$7,830

Standard 6 - Cylinder Engine Configuration with 7" Display Subtotal: \$8,400

COM Radio

Dynon's COM features a groundbreaking user interface that will change the way you use your radio, with dedicated buttons for tuning Tower/CTAF, Ground, ATIS/Wx, and ATC. It also features dual watch to allow monitoring of the standby frequency.

COM Radio, Vertical or Horizontal Orientation	\$2,400
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Kit Subtotal: \$2,400

IFR Connectivity Kit

ARINC-429 Adapter to connect to most modern GPS and GPS/NAV integrated navigators. Compatible with the Avidyne IFD series, Garmin GTN, GNS, GPS 175, and similar.

ARINC-429 Interface Module (1 required for each IFR GPS/Nav device)	\$489
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Kit Subtotal: \$489

Autopilot

Piper Seneca II / III / IV / V PA-34 Kits

Pitch and Roll Servos, Capstan (X2)	\$1,752
PA-34 Seneca Pitch and Roll Install Kit - Brackets and Hardware	\$7,283
SV-NET-SERVO - Network Autopilot Servo Cable Kit	\$176
Kit Subtotal:	\$9,211

Beechcraft Baron 58 / 58A Kits

Pitch, Roll, and Yaw Servos, Capstan (X3)	\$2,628
Beechcraft Baron 58 Pitch, Roll, and Yaw Install Kit - Brackets and Hardware	\$8,300
SV-NET-SERVO - Network Autopilot Servo Cable Kit	\$264
Kit Subtotal:	\$11,192

Optional Autopilot Controls

SV-AP-PANEL, Vertical or Horizontal Orientation	\$664
Autopilot Level Button (required unless SV-AP-Panel is included)	\$71
Autopilot Disconnect Button - Panel-Mounted (if not equipped otherwise)	\$71
Trim Motor Adapter (See dynoncertified.com for more information)	\$412
Estimated Subtotal:	\$1,218

System Pricing without Autopilot

Pricing below is rounded to the nearest \$100. Prices may vary with system customizations and configurations.

The Basics



Single 10" Display and Core System

\$15,400

Well-Equipped



10" Display with Core System, plus 7" Engine Monitoring Display, ADS-B In/Out, Transponder, COM Radio, and IFR Connectivity.

\$33,800

All-In



Dual 10" Displays and Core System, plus 7" Engine Monitoring Display, ADS-B In/Out, Transponder, COM Radio, and IFR Connectivity.

\$38,400

System Pricing with Autopilot

Piper Seneca II / III / IV / V PA-34

\$24,600

\$43,000

\$47,700

Beechcraft Baron 58 / 58A

\$26,900

\$45,300

\$49,900

Installation time varies depending on aircraft condition, installer, and many other factors. However, Dynon's affordable manufactured harnesses, brackets, and other installation aids significantly save installation time over competitive systems.