



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	\$5,175
Pilot Display	
SV-HDX1100 10" SkyView HDX Display Only	\$4,775
SV-HDX800 7" SkyView HDX Display Only	\$3,394
Primary SkyView HDX System	
ADAHRS - Primary Module (Includes OAT)	\$1,595
Remote Magnetometer for SkyView	\$194
GPS: 2020-Compliant Receiver / Antenna	\$997
SV-BAT-320 Backup Battery (1 per display)	\$267
Backup Flight Instruments	
D30 Backup Instrument	\$2,165
Internal Backup Battery for D30	\$245
Recommended Optional Components	
Pre-made Display Harness	\$146
USB Port - Panel-Mount - 24" length (1 per display)	\$57
Pre-made Harness for Dynon Backup EFIS	\$40
10" Display Core Subtotals: \$15,656	

Copilot Display

Core Components

SV-HDX1100 10" SkyView HDX Display Only	\$4,775
SV-HDX800 7" SkyView HDX Display Only	\$3,394
SV-BAT-320 Backup Battery (1 per display)	\$267
Optional Components	
Pre-made Display Harness	\$146
USB Port - Panel-Mount - 24" length (1 per display)	\$57
Copilot 7" Display / 10" Display Subtotals: \$3,864 / \$5,245	

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COM, NAV/COM, Audio Panel Options

Dynon COM Rad : Vertical or horizontal control panel with dedicated buttons for tuning Tower/CTAF, Ground, ATIS/Wx, and ATC. It also features dual watch to allow monitoring of the standby frequency.	\$2,608
Trig Audio Panel: Fully-featured 2-6 place Audio Panels. Features vary by model.	\$1,615 - \$2,395
Trig NAV/COM: Perfect for adding VOR and ILS capabilities to IFR aircraft.	\$4,495
Kit Subtotal:	\$2,608

ADS-B In - Traffic and Weather

SV-ADSB-472 Dual Band Traffic and Weather Receiver	\$946
SV-HARNESS-ADSB Reciever Harness	\$79
ADS-B Receiver Antenna - Rod Type	\$45
Kit Subtotal:	\$1,070

Mode S Transponder with 2020-Compliant ADS-B Out

SV-XPNDR-261 Class 1 Mode S Transponder with 1090ES ADS-B Out	\$2,675
SV-HARNESS-XPNDR Transponder Harness	\$89
Kit Subtotal:	\$2,764

Mounting Options

10" Universal Module Mounting Tray Kit for SV-HDX1100 Display	\$145
7" Avionics Shelf Tray for SV-HDX-800 Display	\$112
ADAHRS to ARINC Module Stacking Kit	\$45
EMS to ADAHRS/ARINC Module Stacking Kit	\$45
COM/XPNDR Module Mounting Kit	\$112
Estimated Subtotal:	\$459

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 Hub		\$72
SV-NET-SPL Network Splitter, 1' long		\$128
SV-NET-##CC, 9-pin D-Sub Connectors fitted to both ends (Lengths: 6 inch - 6 feet)	5 - 10 Cables	\$57 - \$89
SV-NET-##CP, 1 end w/D-Sub Connector; 1 end w/pins only (Lengths: 10 - 25 feet)	2 - 4 Cables	\$101 - \$146
Estimated Subtotal:		~\$937

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	\$4,775
SV-HDX800 7" SkyView HDX Display Only	\$3,394
SV-BAT-320 Backup Battery	\$267
Pre-made Display Harness	\$146
USB Port - Panel-Mount - 24" length (1 per display)	\$57

Core Components

SV-EMS-220 Engine Monitoring Modules	\$1,546
Engine Sensor Main Wire Harnesses	\$348
EGT/CHT Pre-made Wire Harnesses, 6 Cylinders	\$348

Available Sensors

Oil Temperature Sensors	\$79
Oil Pressure Sensors	\$410
Fuel Pressure Sensors	\$410
Fuel Flow Transducers	\$594
Manifold Pressure Sensors	\$322
Amps Shunts	\$100
CHT Sensors, Bayonets, 6 Cylinders	\$600
EGT Sensors, Hose Clamps, 6 Cylinders, TSO	\$1,800
Mounting Brackets for Current Shunts	\$100

Standard 6 - Cylinder Engine Configuration with 7" Display Subtotal: \$10,520

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	\$364
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Kit Subtotal: \$364

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)	\$531
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Kit Subtotal: \$531

Autopilot

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

Pitch and Roll Servos, Capstan (X2)	\$1,896
PA-34 Seneca Pitch and Roll Install Kit - Brackets and Hardware	\$7,707
SV-NET-SERVO - Network Autopilot Servo Cable Kit	\$190
Servo Capstan Accessory Kit, 1/8" Cable Clamps	\$202

Kit Subtotal: \$9,995

Beechcraft Baron 58 / 58A Kits

Pitch, Roll, and Yaw Servos, Capstan (X3)	\$2,844
Beechcraft Baron 58 Pitch, Roll, and Yaw Install Kit - Brackets and Hardware	\$9,018
SV-NET-SERVO - Network Autopilot Servo Cable Kit	\$285

Kit Subtotal: \$12,147

Optional Autopilot Controls

SV-AP-PANEL, Vertical or Horizontal Orientation	\$720
Autopilot Level Button (required unless SV-AP-Panel is included)	\$78
Autopilot Disconnect Button - Panel-Mounted (if not equipped otherwise)	\$78
Trim Motor Adapter (See dynoncertified.com for more information)	\$448

Estimated Subtotal: \$1,324

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

From \$15,650

Well-Equipped



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

From \$34,300

All-In



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

From \$39,500

System Pricing with Autopilot

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

From \$26,600

From \$45,000

From \$50,400

Beechcraft Baron 58 / 58A

From \$28,400

From \$47,100

From \$52,300

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.