

HORSHAM AVIATION PTY. LTD SERVICES

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Product Price List and Order Form

Note all prices include Freight/Customs to Australia. They do NOT include GST

SKYVIEW SYSTEMS

<u>SkyView Displays</u>			Price USD
Qty.	Part Number	Product Description	
___	101318-004	SV-HDX800/B 7" SkyView HDX Bundle	\$3,280
___	101317-008	SV-HDX1100/B 10" SkyView HDX Bundle	\$4,580
___	101318-000	SV-D700/B SkyView 7" Display <i>(includes main wiring harness)</i>	\$2,700
___	101317-000	SV-D1000/B SkyView 10" Display <i>(includes main wiring harness)</i>	\$3,600
___	101317-003	SV-D1000T/B SkyView 10" Touch Screen Display <i>(includes main wiring harness)</i>	\$3,995
___	101318-003	SV-D600/B SkyView SE 7" Display <i>(includes main harness)</i>	\$1,850
___	101317-007	SV-D900/B SkyView SE 10" Display <i>(includes main harness)</i>	\$3,100
<u>SkyView Control Panels</u>			
___	102137-000	SV-AP-PANEL/V SkyView Autopilot Control Panel <i>(Vertical)</i>	\$550
___	102137-001	SV-AP-PANEL/H SkyView Autopilot Control Panel <i>(Horzntl)</i>	\$550
___	102136-000	SV-KNOB-PANEL/V SkyView Knob Control Panel <i>(Vertical)</i>	\$250
___	102136-001	SV-KNOB-PANEL/H SkyView Knob Control Panel <i>(Horzntl)</i>	\$250
<u>SkyView System Components</u>			
___	101293-000	SV-ADAHRS-200/A SkyView ADAHRS – First	\$1,200
___	101293-001	SV-ADAHRS-201/A SkyView ADAHRS – Additional	\$800
___	102388-000	SV-MAG-236 SkyView Remote Magnetometer	\$140
___	101265-000	SV-BAT-320 SkyView Backup Battery	\$180
___	101292-000	SV-EMS-220/A SkyView Engine Monitoring Module <i>(Requires separate purchase of Sensor Package pg 3)</i>	\$600
___	101814-000	SV-EMS-221/A SkyView Engine Monitoring Module <i>(For Rotax 912iS. Requires separate purchase of Sensor Package pg3)</i>	\$1,050
___	101242-000	SV-GPS-250/A SkyView GPS 5Hz Receiver Module	\$200
___	102749-000	SV-GPS-2020 Antenna/Receiver Module <i>(meets FAA ADS-B req)</i>	\$590
___	101406-000	SV-ARINC-429 ARINC-429 Interface Module <i>(Serial data input e.g. GPS)</i>	\$475
___	101409-000	SV-XPNDR-261 Mode-S Class 1 Transponder <i>(for high performance aircraft)</i>	\$2,200
___	102042-000	SV-VHF COM Radio 25Khz (Horizontal)	\$1,295
___	102035-000	SV-VHF COM Radio 25Khz (Vertical)	\$1,295
___	101677-000	SV-INTERCOM-2S <i>(includes H & V faceplates and headset jack kits)</i>	\$295
___	101231-000	SV-HARNESS-D37 Display Harness <i>(Aircraft Grade Tefzel Wiring)</i>	\$90
___	1022110-000	Video Input Adapter for SkyView (USB)	\$195
___	102405-000	Wi-Fi Adapter for SkyView (USB)	\$35

Builder Support Accessories

_____	102553-000	SV-BUTTON-LEVEL Kit Autopilot Level Button	\$39
_____	102487-000	SkyView Panel-mount screws (<i>Packet 30</i>)	\$3.50
_____	102628-000	Pitot/Static/AOA Pneumatic Installation Kit	\$115
_____	102542-000	Panel Module Faceplate Blank	\$24
_____	102532-000	SkyView Dual ADAHRS Mounting Kit	\$24
_____	101267-000	SkyView Network Bypass Adapter (<i>Male 9-pin to Male 9-pin</i>)	\$15
_____	102608-000	SkyView Transponder Antenna – Rod Type (<i>1090 MHz</i>)	\$29

SkyView System Cables and Connectors

_____	101270-021	SV-NET-1.5CC Network Cable (<i>Both ends with connectors, 1.5' long</i>)	\$40
_____	101270-003	SV-NET-3CC Network Cable (<i>Both ends with connectors, 3' long</i>)	\$40
_____	101270-006	SV-NET-6CC Network Cable (<i>Both ends with connectors, 6' long</i>)	\$45
_____	101269-010	SV-NET-10CP Network Cable (<i>1 end with connector, 1 with pins, 10'</i>)	\$50
_____	101269-015	SV-NET-15CP Network Cable (<i>1 end with connector, 1 with pins, 15'</i>)	\$55
_____	101269-020	SV-NET-20CP Network Cable (<i>1 end with connector, 1 with pins, 20'</i>)	\$60
_____	101269-025	SV-NET-25CP Network Cable (<i>1 end with connector, 1 with pins, 25'</i>)	\$65
_____	101269-030	SV-NET-30CP Network Cable (<i>1 end with connector, 1 with pins, 30'</i>)	\$70
_____	101271-001	SV-NET-SPL Network Splitter (<i>1' long, includes Gender Changer</i>)	\$65
_____	101342-020	SV-NET-SERVO Network Autopilot Servo Cable Kit <i>(Includes 20' of Aircraft Grade Tefzel® Wiring for networks, quick disconnect, power, and ground. Plus 9-Pin connectors and pins)</i>	\$55
_____	101582-000	SV-ETHERNET-3CC Ethernet Cable (<i>low smoke, zero halogen, Aircraft Grade, 3' long</i>)	\$25
_____	101734-000	SV-NET-HUB Network Hub (<i>with 5 ports</i>)	\$50
_____	102558-000	SV-HARNESS-XPNDR Harness for Transponder (<i>261/262</i>)	\$55
_____	100830-000	Connector Kit: Male, D-sub 9-pin	\$8
_____	100830-002	Connector Kit: Male, D-sub 25-pin	\$15
_____	100831-000	Connector Kit: Female, D-sub 9-pin	\$8
_____	100831-001	Connector Kit: Female, D-sub 15-pin	\$11
_____	100831-002	Connector Kit: Female, D-sub 25-pin	\$15

Pitot Probes:

_____	100141-000	AOA/Pitot Probe, unheated	\$200
_____	100667-000	AOA/Pitot Probe, heated, 12V with controller	\$450
_____	100532-000	AOA/Pitot Boom Probe, unheated	\$200
_____	102813-000	Pitot Mount Bracket for Vans RV 7, 8, 9, 10	\$95

SkyView Notes:

1. Display prices include world-wide terrain data. Horsham Aviation Services also update displays with South Pacific database
2. SkyView autopilot software is included with every system
3. Selecting SkyView Network Cables: a cable is typically required between two displays, between a display and an ADAHRS module, and between a display and an EMS module. SkyView systems with multiple displays should have their Ethernet ports connected together with an Ethernet cable to allow data uploads to be made to only one display and then be automatically transferred to the second. The Ethernet connection is in addition to the 9-pin SkyView Network connections which must be made.
4. Engine Monitoring (EMS) Module requires the installation of the appropriate sensor package
5. AP74 optional autopilot control panel is not required and is not compatible with the SkyView system

PORTABLE DUAL BAND ADS-B TRAFFIC AND WEATHER RECEIVER

DRX Portable Receiver

___ 103171-000 DRX Portable Dual Band ADS-B Receiver (*Wi-Fi to most aviation apps*) \$349

ELECTRONIC FLIGHT INFORMATION SYSTEMS

3 1/2" x 3 1/4" D3 Pocket Panel

___ 103306-000 D3 Pocket Panel Portable EFIS (3 1/2" x 3 1/4" x 1") *INTRODUCTORY PRICE* \$879

5 1/4" Display EFIS Units

___ 101223-000 EFIS-D6 (*package includes Remote Compass*) \$1,600

___ 100538-000 EFIS-D10A Instrument \$2,200

7" Display EFIS Units

___ 101225-000 EFIS-D60 (*package includes Remote Compass and Mounting Tray*) \$1,900

___ 100533-001 EFIS-D100 – Extra Bright Screen \$2,890
(*package include Remote Compass, Mounting Tray and USB to Serial Converter Dongle*)

Standard EFIS Options

___ 100096-000 Internal Battery \$130

___ 100433-001 OAT Probe (*Requires EDC-D10A*) \$65

___ 100141-000 AOA Probe (*unheated*) \$200

___ 100425-000 Primary Wiring Harness for EFIS/FlightDEK \$90

___ 100362-000 Encoder Converter Module \$80

___ 100790-000 HS34 HSI Expansion Module (*Vertical*) \$650

___ 100790-001 HS34 HSI Expansion Module (*Horizontal*) \$650

Additional EFIS-D10A Options

___ 100024-000 Flush Mount Bracket \$20

___ 100323-000 Remote Compass (EDC-D10A) \$100

___ 100512-000 USB to Serial Converter \$20

STC Installation D10A or D100 into Certified Aircraft

Required Components

___ 100538-000 EFIS-D10A or 100534-001 EFIS-D100

___ 100096-000 Dynon Internal Battery \$130

___ 102827-000 Dynon GPS-251 GPS (*Receiver/Antenna Module for D10/D100 Series*) \$295

___ STC available to EAA Members from their web site \$100

Optional Components

___ 100323-000 Dynon EDC-D10A Remote Compass \$100

___ 100433-001 Dynon OAT Probe for D10/D100 Series (*requires EDC-D10A*) \$65

___ 100141-000 Dynon AOA/Pitot Probe, Unheated \$200

___ 102832-000 Dynon Simplified Wiring Harness (*for D10/D100 Series w/ GPS-251 support*) \$195

___ 100024-000 or 100422-000 As Appropriate Mounting Bracket/Tray

COMBINATION EFIS & EMS

FlightDEK

___ 100565-001 FlightDEK-D180 System, extra bright screen \$3,400
(*includes remote compass, mounting tray, USB-serial converter*)

FlightDEK Options as for EFIS and EMS

ENGINE MONITORING SYSTEMS

5 1/4" Display EMS unit

___ 100537-000 EMS-D10 Instrument (*no sensors or harness*) \$1700

7" Display EMS unit

___ 100566-001 EMS-D120 System Extra Bright Screen (*as above, plus includes mounting bracket*) \$2200

EMS-D10 Option

___ 100024-000 Flush Mount Bracket \$20

EMS Harnesses/Wiring

___ 100399-000 Engine Sensor Main Wire Harness, 6' long \$90

___ 100399-001 EGT/CHT, 4 cylinder, 6' long \$75

___ 100399-002 EGT/CHT, 6 cylinder, 6' long \$90

___ 100399-004 EGT Wire Harness, Rotax 2 Cylinder, 6' long \$50

___ 100436-001 EGT Thermocouple Extension Wire \$1/Ft

___ 100436-000 CHT Thermocouple Extension Wire \$1/Ft

Engine Sensor Packages (includes engine sensors & harnesses – save approximately 10%)

___ 101711-000 EMSKIT-L4C 4 Cyl Lycoming Sensor Package (*Carburetted*) \$700

___ 101711-003 EMSKIT-L4F 4 Cyl Lycoming Sensor Package (*Fuel Injected*) \$680

___ 101711-001 EMSKIT-L6C 6 Cyl Lycoming Sensor Package (*Carburetted*) \$850

___ 101711-004 EMSKIT-L6F 6 Cyl Lycoming Sensor Package (*Fuel Injected*) \$830

___ 101711-002 EMSKIT-RTX, Rotax 912 \$345

___ 101711-007 EMSKIT-RTXiS (Kavlico) Rotax 912iS (*requires SV-EMS-221*) \$190

___ 101711-005 EMSKIT-J22, Jabiru 2200 \$480

___ 101711-006 EMSKIT-J33, Jabiru 3300 \$600

Note: Engine Sensor Packages include: 4 or 6 EGT's & CHT's, manifold pressure, oil temperature, oil pressure, amps/volt shunt, fuel pressure and a carburettor air temperature probe (carburetted engines), a 6' long EGT/CHT Thermocouple wiring harness and a 6' long Main wiring harness). An OAT PN 100433-000 is *required* for fuel injected engines.

EMS Options and Individual Engine Sensors

___ 100512-000 USB to Serial Converter \$20

___ 100405-000 EGT, 1 – 2" Hose Clamp, Lycoming \$36

___ 100405-001 EGT, 0.25 – 1.25" Hose Clamp, Rotax \$36

___ 100405-002 EGT, 0.75 – 1.75" Hose Clamp, Jabiru \$36

___ 100404-000 CHT, Adjustable Bayonet, Lycoming \$38

___ 100578-000 CHT, Ring Terminal 12mm, Jabiru \$25

___ 100434-000 Manifold Pressure, 0 – 60" Hg \$65

___ 100409-001 Oil/Coolant Temperature, 5/8-18 UNF, Lycoming, Continental \$20

___ 100409-000 Oil/Coolant Temperature, 1/8 – 27 NPT Continental O-200 \$20

___ 101715-000 Fuel/Fluid Pressure, 1/8-27 NPT, 5PSI (*Gravity Feed*) \$85

___ 101690-000 Fuel/Fluid Pressure, 1/8-27 NPT, 15PSI (*Carburetted*) \$85

___ 101716-000 Fuel/Coolant/Fluid Pressure 1/8-27NPT, 50PSI (*Fuel Injected*) \$85

___ 101693-000 Oil/Fluid Pressure 1/8 – 27 NPT, 150PSI \$85

___ 100403-003 Fuel Flow, 1/4" Female NPT, EI FT -60, 0.6-70+ \$200

___ 100433-000 OAT, 3/8" Dia, 3/8-16 UNF, -22 to 158°F \$37

___ 100468-000 Carburettor Air Temperature, 1/4-28 UNF, -50° to 150° \$37

___ 100412-000 Amps/Volts Shunt 0-60 Amps \$15

___ 100654-000 Capacitance to Voltage Converter (*Vans Capacitive Plates*) \$50

AUTOPILOT SYSTEMS

Note: the Dynon Avionics Autopilot requires one of the following EFIS display devices:

EFIS-D10A, EFIS-D100, FlightDEK-D180, SkyView SV-HDX800, SV-HDX1100, SV-D1000T, SV-D700 or SV-D1000 with SV-ADAHRS-200

Note: all the following autopilot components except the AP74 Dedicated Autopilot Interface Module and the SV-Button-Level are compatible with both the SkyView and the D10/D100 Series systems.

Servo & Mounting Kit Packages

_____	101098-001	RV-6 Roll servo & Mounting Kit Package <i>Includes Servo Mounting Kit – RV-6 Roll (fuselage), Packaged SV32L (long output arm)</i>	\$825
_____	101098-002	RV-7/8 Roll Servo & Mounting Kit Package <i>Includes Servo Mounting Kit – RV7/8/10 Roll (right wing), Packaged SV32 (standard output arm)</i>	\$825
_____	101098-003	RV-9 Roll Servo & Mounting Kit Package <i>Includes Servo Mounting Kit – RV-9 Roll (right wing), Packaged SV32 (standard output arm)</i>	\$825
_____	101098-004	RV-6/7/9 Pitch Servo & Mounting Kit Package <i>Includes Servo Mounting Kit – RV-6/7/9 Pitch, Packaged SV32 (Standard output arm)</i>	\$825
_____	101098-005	RV-4/8 Pitch Servo & Mounting Kit Package <i>Includes Servo Mounting Kit – RV-4/8 Pitch, Packaged SV32 (standard output arm)</i>	\$825
_____	101098-006	RV-10 Roll Servo & Mounting Kit Package <i>Includes Servo Mounting Kit – RV7/8/10 Roll (right wing), Packaged SV42 (standard output arm)</i>	\$825
_____	101098-008	RV-10 Pitch Servo & Mounting Kit Package <i>Includes Servo Mounting Kit – RV10 Pitch, Packaged SV42T (torque enhancing linear actuator)</i>	\$825
_____	101098-009	Sonex/Waix Pitch Servo & Mounting Kit Package <i>Includes Servo mounting Kit – Pitch, Packaged SV32 (standard output arm)</i>	\$825
_____	101098-010	Sonex/Waix Roll Servo & Mounting Kit Package <i>Includes Servo Mounting Kit – Roll, Packaged SV42EL (extra-long output arm)</i>	\$825

Servos

_____	100854-000	SV32 (standard output arm) Includes SV32, Limiting Bracket Kit	\$750
_____	100854-001	SV32L (long output arm) Includes SV32L, Limiting Bracket Kit	\$750
_____	100854-002	SV32C (Capstan output arm) Includes SV32C, Capstan Accessory Kit	\$750
_____	101058-000	SV42 (standard output arm) Includes SV42, Limiting Bracket Kit	\$750
_____	101058-001	SV42L (long output arm) Includes SV42L, Limiting Bracket Kit	\$750
_____	101058-002	SV42C (Capstan output arm) Includes SV42C, Capstan accessory kit	\$750
_____	101058-003	SV42T (torque-enhancing linear actuator)	\$750

AP74 Dedicated Autopilot Interface Module (not compatible with SkyView)

_____	100852-000	AP74 Dedicated Autopilot Interface Module – Vertical <i>Includes AP74 Vertical, AP74/AP76 Mounting Tray, AP74/AP76 Connector Kit, 7/64 Hex Wrench</i>	\$450
_____	100852-001	AP74 Dedicated Autopilot Interface Module – Horizontal <i>Includes AP74 Horizontal, AP74/AP76 Mounting Tray, AP74/AP76 Connector Kit, 7/64 Hex Wrench</i>	\$450

Servo Mounting Kits

_____	101020-000	Servo Mounting Kit – Generic (push-pull)	\$25
_____	101020-001	Servo Mounting Kit – RV-6 Roll (fuselage)	\$75
_____	101020-002	Servo Mounting Kit – RV-4/8 Pitch	\$75
_____	101020-003	Servo Mounting Kit – RV-7/8/10 Roll (right wing)	\$75
_____	101020-004	Servo Mounting Kit – RV-9 Roll (right wing)	\$75
_____	101020-005	Servo Mounting Kit – RV-6/7/9 Pitch	\$75
_____	101020-007	Servo Mounting Kit – RV-10 Pitch (use with SV42T)	\$75
_____	101863-000	Servo Mounting Kit – Sonex/Waix Pitch	\$75
_____	101864-000	Servo Mounting Kit – Sonex/Waix Roll	\$75

HORSHAM AVIATION PTY LTD SERVICES

Phone: 03 53811727 Fax: 03 53811626

Dynon Customer Details Form

Notes:

1. Special Note: all instruments are NON TSO.
2. *All prices are quoted in USD:* actual AUD price will depend on the conversion rate on the day our order is shipped.
3. Prices DO NOT include GST costs.
4. Prices DO include freight/customs to Australia
5. Payment accepted by cheque, Direct Deposit, Visa or MasterCard.
NOTE: Credit Card payments will attract a 2.6% bank processing fee

Direct Deposit Details: BSB: 033-629 Account No: 491573 Account Name: Horsham Aviation Services

Name

Aircraft Type (Required)

Ph: Fax:..... Mobile:

Email

Postal Address.....

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Shipping Address (if different)

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