

# 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 Bundle <i>(includes main wiring harness)</i>	\$2,485
___	101317-000	SV-D1000/B SkyView 10" Display Bundle <i>(includes main wiring harness)</i>	\$3,085
___	101318-003	SV-D600/B SkyView SE 7" Display <i>(includes main harness)</i>	\$1,585
___	101317-007	SV-D900/B SkyView SE 10" Display <i>(includes main harness)</i>	\$2,585
<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>	\$600
___	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
___	102985-000	SV-ADSB-472 Dual Band ADS-B Receiver <i>(Traffic and Weather)</i>	\$795
___	101675-000	SV-VPX-290 VP-X Software Certificate	\$275
___	101409-000	SV-XPNDR-261 Mode-S Class 1 Transponder	\$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 &amp; 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
_____	103358-000	SV-BUTTON-APDISC Autopilot Disconnect Button	\$39
_____	102487-000	SkyView Panel-mount screws ( <i>Packet 30</i> )	\$4
_____	102628-000	Pitot/Static/AOA Pneumatic Installation Kit	\$115
_____	102542-000	Panel Module Faceplate Blank	\$24
_____	102532-000	SkyView Dual ADAHRS Mounting Kit	\$24
_____	102607-000	ADS-B Receiver Antenna – Rod Type ( <i>978 MHz</i> )	\$29
_____	102608-000	SkyView Transponder Antenna – Rod Type ( <i>1090 MHz</i> )	\$29
_____	102801-000	SkyView Dimmer Module	\$90
_____	103336-000	VHF Com Antenna, Non-TSO'd	\$110
_____	103066-012	USB Port – Panel-Mount – 12” Length	\$45
_____	103066-024	USB Port – Panel-Mount – 24” Length	\$45
_____	103066-036	USB Port – Panel-Mount – 36” Length	\$45

### **SkyView System Cables and Connectors**

_____	101270-106	SV-NET-6inCC Network Cable ( <i>Both ends with connectors, 6” long</i> )	\$25
_____	101270-108	SV-NET-8in Network Cable ( <i>Both ends with connectors, 8” long</i> )	\$25
_____	101270-110	SV-NET-10in Network Cable ( <i>Both ends with connectors, 10” long</i> )	\$25
_____	101270-001	SV-NET-1CC Network Cable ( <i>Both ends with connectors, 1’ long</i> )	\$30
_____	101270-021	SV-NET-1.5CC Network Cable ( <i>Both ends with connectors, 1.5’ long</i> )	\$40
_____	101270-002	SV-NET-2CC Network Cable ( <i>Both ends with connectors, 2’ long</i> )	\$45
_____	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> )	\$90
_____	101342-020	SV-NET-SERVO Network Autopilot Servo Cable Kit	\$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
_____	102629-000	SV-HARNESS-ADSB Harness for SV-ADSB-472	\$55
_____	102791-000	SV-HARNESS-INT Harness for SV-INTERCOM-2S	\$210
_____	101267-000	DB9 Male/Male Adapter (Network Bypass Adapter)	\$15
_____	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

# **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**

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

### **7" Display EFIS**

\_\_\_ 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

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

### 7" Display EMS

\_\_\_ 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 \$130

\_\_\_ 100399-001 EGT/CHT, 4 cylinder, 6' long \$120

\_\_\_ 100399-002 EGT/CHT, 6 cylinder, 6' long \$135

\_\_\_ 100399-004 EGT Wire Harness, Rotax 2 Cylinder, 6' long \$75

\_\_\_ 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) \$780

\_\_\_ 101711-003 EMSKIT-L4F 4 Cyl Lycoming Sensor Package (Fuel Injected) \$760

\_\_\_ 101711-001 EMSKIT-L6C 6 Cyl Lycoming Sensor Package (Carburetted) \$930

\_\_\_ 101711-004 EMSKIT-L6F 6 Cyl Lycoming Sensor Package (Fuel Injected) \$910

\_\_\_ 101711-002 EMSKIT-RTX, Rotax 912 \$380

\_\_\_ 101711-007 EMSKIT-RTXiS (Kavlico) Rotax 912iS (requires SV-EMS-221) \$225

\_\_\_ 101711-005 EMSKIT-J22, Jabiru 2200 (Kavlico 12mm CHT) \$560

\_\_\_ 101711-006 EMSKIT-J33, Jabiru 3300 (Kavlico 12mm CHT) \$680

\_\_\_ 101711-008 EMSKIT-J22, Jabiru 2200 (Kavlico #8 CHT) \$560

\_\_\_ 101711-009 EMSKIT-J33, Jabiru 3300 (Kavlico #8 CHT) \$680

### *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

\_\_\_ 102556-000 CHT, Ring Terminal #8 (4.3mm), 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

\_\_\_ 101692-000 Fluid Pressure Sender Kavlico 1/8-27 NPT 75PSI \$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

### **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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