

# SKYLIGHT AVIONICS

PRICE LIST 01/01/2022

ALL UNITS SHIP WITH MANUFACTURES CERTIFICATE OF CONFORMITY.  
8130S AVAILABLE ONLY ON PMA AND TSO ITEMS AT A CHARGE OF \$400 PER TAG  
AND MUST BE REQUESTED ON PURCHASE ORDER. UNITS ARE BUILT TO ORDER, LEAD  
TIMES ARE 2-8 WEEKS UPON RECEIPT OF ORDER.  
THERE ARE NO QUANTITY DISCOUNTS OR EXPEDITE SERVICES.

List price

## INDICATORS

<b>ARINC 429</b>	<b>CDI-500</b>	
P/N 50-000X-XX	COURSE DEVIATION INDICATORS (TSO C115)	\$4750.00
P/N 50-0010-XX	GPS Deviation scaling with BRG & Distance display	\$5000.00
<b>ARINC 429</b>	<b>IND-5000</b>	
P/N 50-5XXX-XX	DIGITAL BUS READERS (TSO C113)	\$5500.00
P/N 50-5075-XX	DIGITAL BUS READERS (TSO C113) NVG	\$5750.00

## AIR DATA ADAPTERS

<b>MANC 429</b>	<b>Manchester Encoded to ARINC 429</b>	
P/N 97010003-1	Ten Labels converted from ADC-80, HS-125-700A (PMA)	\$2750.00
<b>DAC-500</b>	<b>ARINC-565 Fine/Course Synchro to ARINC-429</b>	
P/N 500-3000	Analog ADC to EFIS/FMS TSO C106	\$4100.00
<b>ADC-600</b>	<b>ARINC-429 to Fine/Course Synchro ARINC-565</b>	
P/N 99100003	Digital ADC to Analog Aircraft TSO C106	\$4800.00
<b>ADCU-500</b>	<b>AIR DATA CONVERTER UNIT</b>	
P/N 02050001	ARINC 565 TO ARINC 429, TSO C106	\$14,500.00
<b>ADC-601</b>	<b>ARINC-429 to ALT and IAS/Mach, AC Analog Error</b>	
P/N 00030006	Digital ADC to Analog A/P	\$3900.00
<b>ATT-500</b>	<b>ARINC-429 to DC Analog</b>	
P/N 500-8513	20mvDC Per Degree SAT	\$3900.00
<b>ADC-602</b>	<b>ARINC-429 to Fine/Course Synchro ARINC-565</b>	
P/N 04060002-(x)	Digital ADC to Analog Aircraft with Alt Hold TSO C106	\$7200.00
<b>PAC</b>	<b>PRESELECTED ALTITUDE CONVERTER</b>	
P/N 08060001	Dual AL 800, ARINC-429 LoSpd with Roll synchro to 429 HiSpd	\$6800.00

## SPEEDKNOB

P/N 10100008-11	IAS/MACH SPEED KNOB SELECTOR.	\$9250.00
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## TUNING ADAPTERS

<b>2 of 5 to ARINC-429</b>	(DO-160)	
P/N 96080011	DME, Label 035 McDonnell Douglas DC9-81, DC9-82, DC9-83 (PMA)	\$1750.00
P/N 96080011-1	ILS, Label 034	\$1750.00
<b>2 of 5 to CSDB</b>		
P/N 96080011-2	VHF Comm, Address 10, 11	\$1750.00

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## Whole, Fractional Mhz to ARINC 429

P/N 96080011-3	ILS, Label 034	\$1750.00
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## ILS ADAPTERS

### NAV/CONV.

P/N 04120006	ANALOG VOR ILS TO ARINC 429 (PMA)	\$4800.00
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### NAV-550.

P/N 500-5000	ANALOG VOR ILS TO ARINC 429 (PMA)	\$4300.00
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### ISO-100

P/N 500-5500R1	ANALOG ISOLATION UNITS	\$2000.00
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## DISTANCE ADAPTERS

### LRN-500

P/N 500-5603		
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### ARINC 429, TO ARINC 561

Label 251 BNR to Label 201 BCD		
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McDonnell Douglas DC9-81, DC9-82, DC9-83 (PMA)	\$3000.00
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P/N 500-5604	Label 201 BCD to Label 201 (DO-160)	\$3000.00
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P/N 500-5608	Label 201 BCD to Label 201 (DO-160)	\$3250.00
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TSO C66c		
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### DME-600

P/N 500-7000		
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### Digital to ARINC-521B Synchro

ARINC-561 / 568 Boeing 737-200 (PMA)	\$7200.00
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P/N 500-7100	ARINC-561 / 568 / 429 (DO-160)	\$7200.00
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## ADAPTERS

P/N 98060023	Labels 350, 351 into discrete grounds for SATCOM Status panel.	\$1800.00
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P/N 98060023-1	PMS Annunciation (PMA) Boeing 747-100,100b,100b, sud, SP, 200b, 200c,200f,300	\$2000.00
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P/N 01060001-X	Airspeed Discrete Outputs (PMA)	\$1800.00
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P/N 01060001-7	Airspeed Discrete Outputs	\$1800.00
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P/N 01060002	Air Data Adapters. (PMA) airspeed analog output	\$3100.00
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P/N 08090021	DDA Honeywell NZ2000 FMS WAAS/ LPV	\$3600.00
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P/N 08090021-1, -2, -3 & -4		\$3600.00
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FOR P/N 08090021-6 CONTACT CMDFLIGHTSOLUTIONS		
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P/N 08090021-5		\$6200.00
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## SYNCHRO ADAPTERS

<b>D/S-100</b>	<b>ARINC-429 to ARINC-407 XYZ</b>	
P/N 500-20XX	Single Synchro various labels (TSO C5e/6d)	\$6500.00
P/N 500-22XX	Two Synchros various labels (TSO C5e/6d)	\$9700.00
P/N 500-23XX	Three Synchros various labels (TSO C5e/6d)	\$14000.00
<b>D to A</b>	<b>ARINC-429 to 50 &amp; 200mvAC</b>	
P/N 07040004	ARINC 424 Labels 324 & 325 to 50 & 200mvAC/Degree	\$4800.00
<b>ATT-500</b>	<b>ARINC-429 to AC Analog (DO-160)</b>	
P/N 500-8510	393mvAC PER Degree Roll Steering Label 121 Boeing 747-200 E4A/E4B (PMA)	\$4100.00
P/N 500-8514	300mvAC PER Degree Roll Steering Label 121	\$4100.00
<b>AHRS-500</b>	<b>ARINC-407 XYZ to ARINC-429 (DO-160)</b>	
P/N 550-2000	Single Channel with Flag. ADF "162"	\$3900.00
P/N 550-2001	Single Channel with Canned Word. Label 320 & 001 CESSNA 560 (PMA)	\$3900.00
P/N 550-2003	Single Channel. VOR "222"	\$4200.00
P/N 550-2004	Single Channel DC SIN/COS with Flag. Label "162"	\$4200.00
P/N 550-2100	Two Channel with Discrete	\$4500.00
P/N 550-2200	Three Channel with Discrete	\$5000.00
P/N 550-2300	Two Channel with Digital bus merge	\$4500.00
<b>EPR</b>	<b>ARINC-407 XYZ to ARINC-429</b>	
P/N 08100005	Four Channel with independent reference	\$4800.00
<b>CRS/HDG</b>	<b>Synchro to Synchro</b>	
P/N 97080002	Two Synchro inputs added together Synchro out	\$4800.00
P/N 97080002-1	Synchro input added together with ARINC 429 digital angle Synchro out	\$4500.00
P/N 97080002-2	Synchro input added together with Sqr wave Sin Cos, Synchro out	\$4800.00
P/N 97080002-3	Synchro input added together with CSDB Synchro out	\$4500.00
P/N 97080002-4	Synchro HDG, SIN/COS OBS, RS485 Digital Bearing input. Outputs Synchro BRG, Left Right CDI and To From.	\$4800.00
P/N 97080002-5	Synchro HDG, ARINC-429 Digital Bearing input. Outputs Synchro BRG	\$4800.00
<b>XYZ-SC</b>	<b>Synchro to Resolver</b>	
100-1000	Dual Scott-tee Transformers	\$1600.00

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## DIGITAL ADAPTERS

P/N 02110001	RMU HF tuning for Collins two word HF tuning and returning the maintenance codes.	\$2500.00
P/N 02110001-1	ARINC-429 information Labels "203, 204 and 235 from input # 1 and labels "205, 210, 213 and 353" from input # 2 into a single hi speed bus output	\$2800.00
P/N 02110001-2	ARINC-429 Labels 203, 204, 205, 206, 207, 210, 211, 212, 213. These labels will be transmitted at low speed with an improved update for label 206	\$2800.00
P/N 02110001-3	ARINC-429 High Speed input extract Labels 100, 203, 204, 206, 210, 211, 212, 213, 314 and 320 and retransmit on a low speed bus	\$2800.00
P/N 02110001-4	TACAN Labels 002, 201, 222 and 362. Outputs CSDB labels 25, 26, and 27 Ident (no data – Pad only) on one output and CSDB label 21, 22 ILS (no data – Pad only) on another	\$2800.00
P/N 02110001-6	DME and VHF-NAV, DME Labels 035 with bit 16, 202, 002, 012, 246 & 247. VHF-NAV Labels 034, 222, 173 and 174. Outputs CSDB labels 25, 26, and 27 on one output and CSDB label 21 and 22 on another.	\$2800.00
P/N 97080017-2	ARINC 429 ground speed BNR converted to BCD	\$3500.00
P/N 97080017-5	ARINC 429, LO SPEED TO HIGH SPEED.	\$2750.00
P/N 97080017-6	ARINC 561, 6 wire input ARINC 419, 2 wire output	\$2900.00
P/N 97080017-9	CSDB ILS Address 21, and 22 to ARINC 429 Labels 034, 173 and 174 PMA BD-700-1A10 PMA	\$3500.00
P/N 97080017-10	CSDB NAV Frequency address 21 channel 1, to ARINC 429 label 035, three consecutive channels the same frequency.	\$2500.00
P/N 97080017-11	ARINC 561 Labels 204, 210, 211, 214, 356 and 357, to ARINC 429 High Speed Labels 361, 310, 311, 314, 324 and 325.	\$3000.00

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P/N 97080017-14	2 ARINC 429 Inputs to 1 Output, Labels 034 & 320.	\$3000.00
P/N 97080017-16	ARINC 571, labels 001, 002 & 012 to ARINC 429.	\$3500.00
P/N 97080017-17	MMR ARINC 429 Labels 177, 263 & 264 to ARINC 429/709 Labels 035, 202, 002, 012 & 300.	\$3000.00
P/N 97080017-18	The unit design is limited to converting a 6 wire ARINC 568 to ARINC 429 Labels 201 and 202 DME Distance.	\$3500.00
P/N 97080017-19	The unit is limited to merging 2 ARINC-429 inputs. # 1 Labels "320, 325" and # 2 Labels "312, 313" into a single Hi speed bus output.	\$3100.00
P/N 97080017-20	The unit is limited to merging 2 ARINC-429 inputs. # 1 Label "320" and # 2 Labels "312, 313 & 325" into a single Hi speed bus output.	\$3100.00
P/N 97080017-22	CTL CSDB LABEL 24 TO ARINC 429 DME TUNING.	\$2500.00
P/N 97080017-23	Hi Speed ARINC-429 Labels 102, 234, 235 to Lo Speed.	\$3100.00
P/N 97080017-24	The unit will receive labels 102, 234 and 235 on a low speed bus. Label 102 will be passed through the unit at the received rate and identical format. Labels 234 and 235 will also be passed through as received and also retransmitted with the labels being changed to 236 and 237.	\$3100.00
P/N 97080017-25	The units design is limited to the padding to a low 3 bits (20, 15 and 14) on label 275 all other data and associated bus labels will be passed through the unit.	\$3100.00
P/N 97080017-27		\$3100.00
P/N 97080017-28		\$3100.00
P/N 97080017-29		\$3000.00
P/N 97080017-30		\$3400.00
P/N 97080017-31		\$3300.00
P/N 97080017-32		\$2800.00
P/N 97080017-33		\$5600.00
P/N 97080017-34		\$3000.00
P/N 97080017-35		\$5600.00
P/N 97080017-36		\$4000.00