



PRODUCT PRICE SHEET

Procerus Technologies
 500 South Geneva Rd.
 Vineyard, Utah 84058
 801-224-5713 (main)
 801-437-0182 (fax)
www.procerus.com

Vendor Category	Part #	Product	Description	Price
Autopilot:	PRT-AP-002-400	Kestrel Autopilot	Kestrel v2.4 for fixed wing aircraft. 2.073" x 1.375" x .472". (16.7 grams)	\$ 5,000.00
Autopilot:	PRT-AP-V03-000	Kestrel Autopilot	Kestrel v3.0 for Hovering aircraft. 2.26" x 1.46" x .67". (24 grams)	\$ 8,500.00
Kestrel SDK:	PRT-AP-SDK-001	Kestrel SDK	Kestrel 2x Software Development Kit (certain source libraries) Educational discounts	\$ 7,500.00
Ground Control:	PRT-VC-MAX-260	Virtual Cockpit	Ground Control software license and Commbox hardware (includes MaxStream 900mhz)	\$ 3,695.00
	PRT-VC-MIC-260	Virtual Cockpit	Ground Control software license and Commbox hardware (includes MicroHard 900mhz)	\$ 3,695.00
	PRT-VC-MAX-25H	Virtual Cockpit	Ground Control software for hovering aircraft. Free upgrade to VC3D (MaxStream)	\$ 5,000.00
	PRT-VC-MIC-25H	Virtual Cockpit	Ground Control software for hovering aircraft. Free upgrade to VC3D (MicroHard) (1 license per Commbox / user instance required - Virtual Cockpit may not be copied)	\$ 5,000.00
OnPoint Targeting:	PRT-OP-TAR-020	Target Tracking	OnPoint Targeting v2.0 application: Single user license. Node locked to installed computer.	\$ 5,000.00
Commbox Add-On:	PRT-HW-GRM-18L	Garmin GPS	Garmin GPS unit - plugs into Commbox. Allow for moving ground station	\$ 150.00
Microhard Modem:	MICRO-RD-NAN-900	Microhard Modem 900	Microhard Nano 900mhz ** Call for pricing on Nano 869mhz, 1.3ghz, 300-400mhz, etc.)	\$ 300.00
Freewave Modem:		Freewave Modem	** Call for available frequencies and pricing.	
Maxstream Modem:	MAX-RD-XTD-010	Maxstream Modem	900MHz Maxstream modem - 1000 mW - without interface board (for KAPv2.23 & above)	\$ 250.00
Maxstream Modem:	MAX-RD-XTD-10A	Maxstream Modem	900MHz Maxstream modem - 1000 mW - with interface board (for KAPv2.22 & lower)	\$ 325.00
GPS:	PRT-HW-UBL-F04	Ublox GPS	Ublox GPS (4hz) with interface board and ground plane - flat patch antenna	\$ 325.00
	PRT-HW-UBL-S04	Ublox GPS	Ublox GPS (4hz) with interface board and ground plane - sarantel antenna	\$ 325.00
Antenna - Comm:	PRT-AT-COM-900	Comm. antenna	Dipole comm. antenna and coax cable - 12" length (900mhz or other as needed)	\$ 125.00
Antenna - Video:	PRT-AT-VID-012	Video antenna	Dipole video antenna and coax cable - 12" length (1.2ghz or other as needed)	\$ 125.00
Antenna - Video:	PRT-AT-VID-017	Video antenna	Dipole video antenna and coax cable - 12" length (1.7ghz or other as needed)	\$ 125.00
Antenna - Video:	PRT-AT-VID-024	Video antenna	Dipole video antenna and coax cable - 12" length (2.4ghz or other as needed)	\$ 125.00
Cables:	PRT-AC-JS3-S06	Wire Harness - servo	JST - 3pos, 6" pigtail cable - for servo connections	\$ 10.00
	PRT-AC-JS3-P06	Wire Harness - power	JST - 3pos, 6" pigtail cable - for power connections	\$ 10.00
	PRT-AC-MO5-G10	Wire Harness	Molex - 5pin, 10" pigtail set - for serial connections (GPS) 2 pigtail set	\$ 20.00
	PRT-AC-MO2-P10	Wire Harness	Molex - 2pin, 10". Red, black - power	\$ 10.00
	PRT-AC-MO3-V10	Wire Harness	Molex - 3pin, 10". Black, red, yellow - video	\$ 10.00
	PRT-AC-MO3-S10	Wire Harness	Molex - 3pin, 10". Black, orange, green - channel select	\$ 10.00
	PRT-AC-OMN-051	Omnetics cable	Omnetics - 51 pin, wiring harness for Kestrel 3.0 autopilot (pigtail)	\$ 450.00
	PRT-AC-RAB-001	Programming Cable	Rabbit programming cable + adapter pigtail cable connection to autopilot	\$ 75.00
	PRT-AC-RCC-S20	RC Trainer cable	20' length - square 6 pin connector for Futaba/compatible radios	\$ 50.00
	PRT-AC-RCC-R20	RC Trainer cable	20' length - round 6 pin connector for Futaba/compatible radios	\$ 50.00
	PRT-AC-RS2-010	RS232 Serial	10' serial cable	\$ 15.00
	PRT-AC-GPC-001	Gamepad	Gamepad controller - labeled and tested	\$ 50.00
UAV Test Plane:	PRT-PL-UAV-048	UAV Test platform	48" Plane (motor, speed control, servos)	\$ 3,600.00
	PRT-PL-UAV-060	UAV Test platform	60" Plane (motor, speed control, servos)	\$ 3,800.00
	PRT-PL-UAV-072	UAV Test platform	72" Plane (motor, speed control, servos)	\$ 4,000.00
Camera Setup:		Video Camera Kit	Single / dual fixed camera options are available with UAV. Call for pricing. 2.4ghz or 1.2ghz	TBD
		Gimbal camera	360 pan, 90 tilt, 480 line CCD camera, non-retract (76 grams) Other gimbals available	\$ 2,800.00
Switching regulator:	PRT-HW-SWR-001	Switching Regulator	1A, low noise, switching regulator. 5v	\$ 125.00
Switching regulator:	PRT-HW-SWR-003	Switching Regulator	5v and 12v switching regulator. Low noise.	\$ 175.00
External Servo Board:	PRT-HW-SDB-001	Servo Expansion	External servo driver board (required for gimbal)	\$ 125.00
			External IO board (RPM sensing; external servos; manual, automatic, and deadman parachute, switch; gimbal operation; future IO needs	\$ 175.00
IO Board:	PRT-HW-IOB-001	IO Board		\$ 175.00
Engine Isolation:	PRT-HW-VIM-001	KAP Isolation Mount	Engine vibration isolation mount for the Kestrel Autopilot	\$ 150.00
Video Mux:	PRT-HW-VMX-001	Camera switching	Camera switching device - mux	\$ 100.00
Current Sensor:	PRT-HW-ICS-001	Current Sensor	Inductive current sensor - 50amp	\$ 50.00
Laser Range Finder:	PRT-HW-MLR-100	Laser Altimeter	Mini laser rangefinder / altimeter - 26grams. Includes Kestrel interface board	\$ 3,990.00



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Procerus reserves the right to modify pricing at its sole discretion at any time. Pricing does not include source code. Call for Educational & Qty discounts.

Services: Engineering support, integration, testing, training: \$150-180 hour. (\$1200+ a day on site) Plus travel expenses - billed at cost.

Warranty: Procerus warrants autopilot & ground station hardware as free from mfg defects. (see Terms and Conditions)
No other warranty offered, either expressed or implied, or for any 3rd party components or products.

Required: Purchase Order / Credit Card. 50% is invoiced and payable "due upon receipt". 50% is invoiced upon order delivery.
For new customers, full payment is required prior to order delivery unless terms are established. Exports require full funds up front.

Terms and Conditions: www.procerus.com/documents/terms_and_conditions.pdf

Non-Disclosure Agreement: www.procerus.com/documents/mutual_nda.pdf

Fax to: 801-437-0182

Testing / Development:

- Futaba RC radio or compatible (such as Hitec) - 5 or more channels, with servo mixing.
- Computer to run ground control software. Battery charger for lipoly batteries and other aircraft required equipment.

Leadtime: 1-2 weeks from Purchase Order to order completion. (varies depending on items ordered) UAV - 4 weeks.

Export: Autopilot, Ground station, OnPoint subject to ITAR export laws of the U.S. Other components may be subject to export regulations.
Required: Purchase Order, declaration of end use & end user and that user will abide by US export laws. Procerus requires a non-refundable, pre-application payment to cover export license processing costs. This process can take 7-9 weeks. Please see: www.procerus.com/export/procerus_export_facts.pdf

Fees: Taxes, Duties, Fees, Tariffs, and shipping costs determined based on nature and destination of order. All are customer responsibility.

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