



PRODUCT PRICE SHEET

Procerus Technologies
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Vendor Category	Part #	Product	Description	Price
Autopilot:	KAPv2.23	Kestrel Autopilot	Kestrel v2.23 with magnetometer (2.073" x 1.375" x .472". 16.7 grams)	\$ 5,000.00
Kestrel SDK:	PRT-KAP-SDK	Kestrel SDK	Kestrel Software Development Kit (certain source libraries provided)	\$ 7,500.00
Ground Control:	PRTVC2.6	Virtual Cockpit	Ground Control software license and Commbox hardware (includes video overlay) (1 license per Commbox / user instance required - Virtual Cockpit may not be copied)	\$ 3,495.00
OnPoint Targeting:	PRT-OnP-2.0	Tracking	OnPoint Targeting application: Single user license. Node locked to installed computer.	\$ 5,000.00
Commbox Add-On:	GPS-18LVC	Garmin GPS	Garmin GPS unit - plugs into Commbox. Allow for moving ground station	\$ 150.00
Maxstream Modem:	PRT-MaXTnd-1.0	Modem	900MHz Maxstream modem - 1000 mW - without interface board (for KAPv2.23 & above)	\$ 250.00
Maxstream Modem:	PRT-MaXTnd-1.0A	Modem	900MHz Maxstream modem - 1000 mW - with interface board (for KAPv2.22 & lower)	\$ 325.00
Aerocomm Modem:		Modem	** For international needs - 2.4ghz and 868mhz modems are available	\$ 200.00
Microhard Modem:		Modem	** Call for pricing on the Nano series (900mhz, 1.3ghz, 300-400mhz)	
Freewave Modem:		Modem	** Call for availability and pricing.	
GPS:	PRT-ublox-1.0	Ublox GPS	Ublox GPS (4hz) with interface board and ground plane - flat patch antenna	\$ 325.00
	PRT-ublox-1.0S	Ublox GPS	Ublox GPS (4hz) with interface board and ground plane - sarantel antenna	\$ 325.00
Antenna - Comm:	PRT-DIP01	Comm. antenna	Dipole comm. antenna and coax cable - 12" length (900mhz or other as needed)	\$ 125.00
Antenna - Video:	PRT-VID01	Video antenna	Dipole video antenna and coax cable - 12" length (2.4ghz or other as needed)	\$ 125.00
Cables:	JST3POS-L6-SRV	Wire Harness - servo	JST - 3pos, 6" pigtail cable - for servo connections	\$ 10.00
	JST3POS-L6P-PWR	Wire Harness - power	JST - 3pos, 6" pigtail cable - for power connections	\$ 10.00
	MOLEX5POS-L10	Wire Harness	Molex - 5pin, 10" pigtail set - for serial connections (GPS) 2 pigtail set	\$ 20.00
	MOLEX2POS-L10-PWR	Wire Harness	Molex - 2pin, 10". Red, black - power	\$ 10.00
	MOLEX3POS-L10-VID	Wire Harness	Molex - 3pin, 10". Black, red, yellow - video	\$ 10.00
	MOLEX3POS-L10-SEL	Wire Harness	Molex - 3pin, 10". Black, orange, green - channel select	\$ 10.00
	PRT-Omnetics51	Omnetics cable	Omentics - 51 pin, wiring harness for Kestrel 3.0 autopilot (pigtail)	\$ 250.00
	R101-0513+adap	Programming Cable	Rabbit programming cable + adapter pigtail cable connection to autopilot	\$ 50.00
	RCtrain2	RC Trainer cable	20' length - square 6 pin connector for Futaba/compatible radios	\$ 50.00
	RCtrain3	RC Trainer cable	20' length - round 6 pin connector for Futaba/compatible radios	\$ 50.00
	RS232	RS232 Serial	10' serial cable	\$ 15.00
	PRT-gamepad	Gamepad	Gamepad controller - labeled and tested	\$ 50.00
UAV Test Plane:	PRTZ48	UAV Test platform	48" Plane (motor, speed control, servos)	\$ 3,400.00
	PRTZ60	UAV Test platform	60" Plane (motor, speed control, servos)	\$ 3,600.00
	PRTZ72	UAV Test platform	72" Plane (motor, speed control, servos)	\$ 3,800.00
Camera Setup:		Video Camera Kit	Single / dual fixed camera options are available with UAV. Call for pricing. 2.4ghz or 1.3ghz	TBD
		Gimbal camera	360 pan, 90 tilt, 480 line CCD camera (76 grams) Call for pricing for other gimbals	\$ 3,000.00
Switching regulator:	SWREGv1.1	Switching Regulator	1A, low noise, switching regulator. 5v	\$ 100.00
External Servo Board:	PRT-Serv1.2	Servo Expansion	External servo driver board (required for gimbal)	\$ 125.00
IO Board:	PRT-IOBRD-1.0	IO Board	External IO board (RPM sensing; external servos; manual, automatic, and deadman parachute, switch; gimbal operation; future IO needs	\$ 175.00
Engine Isolation:	PRT-EngISO-1.0	KAP Isolation Mount	Engine vibration isolation mount for the Kestrel Autopilot	\$ 150.00
Video Mux:	PRT-Vid-mux	Camera switching	Camera switching device - mux	\$ 100.00
Current Sensor:	PRT-CurrSns-1.0	Current Sensor	Inductive current sensor - 50amp	\$ 40.00
Laser Range Finder:	MLR100	Laser Altimeter	Mini laser rangefinder / altimeter - 26grams. Includes Kestrel interface board	\$ 3,915.00

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 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: 1-6 weeks from Purchase Order to order completion. (varies depending on items ordered)

Export: Autopilot technology 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 9-10 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.