

Price Schedule

Capricorn 2000EX Vehicle-Mount Weather Station

WEATHER STATION PACKAGES

Standard System

- Includes:**
- Control module/data logger, wall mount power supply, and digital **barometric pressure** sensor
 - One **temperature** probe with 50 ft of cable
 - **Relative Humidity** probe with 50 ft of cable
 - Self-Aspirating radiation shield for temperature and humidity sensors
 - **Wind speed and direction** sensor, high resolution, with waterproof cable connector, mounting hardware, alignment adapter, and 50 ft of cable
 - 8-ft **Telescoping Sensor Mast**, vehicle-mount, detachable, with mounting brackets
 - RS-232 computer cable, 6 feet

CAT. NO.	DESCRIPTION	List
8156-G-1VM	Capricorn 2000EX Weather Station with WeatherMaster Software	\$3579.00
8156-F-1VM	Capricorn 2000EX Weather Station with Weather Display Console	\$4383.00
8156-F-2VM	Capricorn 2000EX Weather Station with Weather Display 19" Rack Mount	\$4383.00
8156-E-1VM	Capricorn 2000EX Weather Station with Weather View 32 Software	\$3434.00

OPTIONAL DISPLAY CONSOLES, SENSORS, AND SOFTWARE

8170-A-1	Weather Display Console Includes power supply and communication cable	\$1199.00
8170-B-1	Weather Display Console, 19" Rack Mount Includes power supply and communication cable	1199.00
9590	Weather MicroServer Includes power supplies and Ethernet cable.	1195.00
8245-2	Wireless Transceiver Pair, 900MHz, 1 Watt, 20-mile range line-of-sight Includes Antennas, power supplies and communication cables.	700.00
8290	WeatherMaster Software Display, record, graph, and store weather data. CAMEO/ALOHA Interface.	\$395.00
8273	WeatherView 32 Software Display, record, graph, and store weather data.	250.00
8278-2	WeatherView 32 Network Software Package, 5-Users Display, record, graph weather data on client computers.	750.00
82100	Additional Temperature Sensor Including 50 ft cable. Up to four sensors per system.	80.00
88016-1	Vehicle Mount Connector Plate Option For connecting sensor cables to vehicle exterior.	180.00
8233	Extra Length RS-232 Cable Four-conductor Modular Line	0.25/ft
81545	Extra Length Shielded Wind Sensor Cable Seven-conductor with grounded shield.	0.95/ft
81560	Extra Length Temperature Sensor Cable Two-conductor with grounded shield.	0.60/ft
81565	Extra Length Humidity Sensor Cable Two-conductor with grounded shield.	0.60/ft

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SPARE PARTS AND ASSEMBLIES

CAT. NO.	DESCRIPTION	PRICE
8156-A-1	Capricorn 2000EX Weather Station, Control Module/Data Logger Including wall mount power supply, internal barometric pressure sensor and comprehensive user manual.	\$1,199.00
88015	Vehicle Mount, Telescoping Mast and Mounting Brackets For a detachable mounting of wind sensor assembly on a vehicle. Includes telescoping pole, anodized, 8 foot and truck mount brackets.	550.00
82103	Self-Aspirating Radiation Shield - for temperature and humidity probes Eight-cup shield includes u-bolt mounting bracket; assembly required.	129.00
82104	Temperature Sensor Assembly, Partial Includes temperature sensor and three-foot cable with connector half.	67.00
82202	Relative Humidity Sensor Assembly, Partial Includes relative humidity sensor and three-foot cable with connector half.	282.00
81506	Wind Sensor Assembly, Complete Includes speed and direction sensor assemblies, direction vane, wind speed cup/hub assembly, and mounting and alignment adapter. Does not include cable.	764.00
81506-1	Wind Sensor Assembly, Partial Includes speed and direction sensor assemblies, direction vane, and wind speed cup/hub assembly.	710.00
81506-2	Wind Speed Cup/Hub Assembly	137.00
81506-3	Wind Direction Vane Assembly	170.00
81506-4	Wind Sensor Mounting and Alignment Adapter For mounting wind sensor to mast	57.00
81530	50 ft. Shielded Wind Sensor Cable Section Includes connector half to attach to wind sensor assembly.	80.00
8239	RS-232 Computer Cable, 7 ft Connects Capricorn 2000 to Computer.	25.00
8238	RJ-11 Cable, 7 ft Connects modem to phone jack.	4.00
81644	User Manual, Capricorn 2000EX	15.00
81635	User Manual, Weather Display Console	15.00

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Order cancellation fee - 15% of order value. All prices are in US Dollars, FOB factory, Hillsboro, Oregon, USA, and are subject to change without notice. Export documentation fee - \$20 per shipment on international orders. Effective Aug 18, 2008.