

List of Approved Electronic Monitoring Devices	Revision:	6	
OTH-PD-2024-0001	Effective Date:	30-Oct-2025	

Always in Sight...

Ensure your shipments are always in sight with approved tracking devices on MSC Air Cargo flights. Simply adhere to the guidelines and instructions provided on our <u>website</u> for the use of Electronic Monitoring devices.

Manufacturer	Device (Model Number)	Atlas Aircraft	MSC Air Aircraft
7P Solutions	• GD 100	✓	
	GL 300 Series	~	
	• GL 300MG	✓	
ACL AirShop	BLE Pallet Tag	~	
Aspion	Aspion G-Log	~	
AT&T	500 FlightSafe & On Asset Sentry	~	
BeOn A1	• A01912SA0002	~	
Berlinger	Q-Tag CLm	✓	
Bosch	Sense S	✓	
	Sense T	~	
CAEN	• easy2log RT0004	~	
CalAmp	• SC1302	~	
	• SC1204	~	
	• SC1000	~	
	• SC1102	~	
	• SC1004	~	
Cargo Signal Solutions	Reelables A Label	~	
CartaSense	U-Sensor Blue Sensor Model 100115] {Active RFID Tag}	~	
Castle Canyon	Sensor Tag GWB-CSCG-Tag	~	
Comet	Temperature and Humidity Logger S0121	✓	
Controlant	Supply Chanin Monitoring Solution CO 10.1	~	
	SAGA – Logger & Tracker	~	~
	Saga P	✓	

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	Saga H	✓	
Copeland	• Go	✓	
	• Go XL	✓	
	• Go LUX	✓	
	Real Time 4G-5G	✓	
	Real Time XL 4G-5F	✓	
	Real Time Reusable 4G-5G	✓	
CoreInsight	BLE CIT102.0-STD	✓	
	• CIT102.0-PLT	✓	
	• PLT001	✓	
	• STD001	✓	
Cryopak	• Escort USB iMini PTN MS-ST-S-8/8-T/8-P/8-V	~	
Culvert IOT	Scout V2 DOS	✓	
Cydiance	B3 B Series	✓	
	Mini USB Temperature Data Logger C1 Series	~	
DeltaTrak	Prime In-Transit Logger, 60-day	✓	
	Prime 2G In-Transit Logger, 15-day	✓	
	Prime 3G In-Transit Logger, 60-day	✓	
	In-Transit BLE Logger	✓	
	 In-Transit BLE Temperature and Humidity Logger 	~	
	• Flashlink	✓	
	• FlashlinkMini 31010 ,31011, 31012	✓	
Duoxieyun	 Real-Time Temperature Data Logger 2G-4G DX0B822 / DX0B832 	~	
Elitech	• LogEt 1	✓	
	LogEt 1 TH	✓	
	• LogEt1Bio	~	



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	• RC-5	✓	
	• RC-5+TE	✓	
	• RC17N	✓	
	• TinyUSB10	✓	
	• Tlog 10	~	
	• Tlog 10E	~	
	• Tlog 10H	•	
	• Tlog10EH	•	
	• Tlog 100	✓	
	• Tlog 100	✓	
	• Tlog 100E	✓	
	• Tlog 100H	✓	
	Tlog 100EH	✓	
	• Tlog 100EC	✓	
	Tlog 100EL	✓	
ELPRO	Libero CB	✓	
	Libero CD	✓	
	Libero CE	✓	
	Libero CH	✓	
	Libero CI	✓	
	Libero CL	✓	
	Libero CS	✓	
	Libero GE	✓	
	Libero GF	✓	
	Libero GH	✓	
	Libero GL	✓	
	Libero GS	✓	
	ECOLOG PRO 1TGi	✓	



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	ECOLOG PRO 1THGi	✓	
	ECOLOG PRO 1THGe	~	
Emerson or Copeland (Go 1.5)	Go Locus Traxx	✓	
	Go Locus Traxx XL	✓	
	Go LUX Locus Traxx	✓	
	Real Time 4G-5G	✓	
	Real Time Reusable 4G-5G	✓	
	Real Time XL 4G-5G GO	✓	
	Real Time XL 4G-5G LT Tracker	✓	
Envirotainer	RKN e1-Data Logger/Tracker Connectivity Module Only (RKN e1 PN 120007R-B	~	
	RKN e1-Data Logger/Tracker Connectivity Module Only (RAP e2 PN 140010R-B)	~	
FedEx	SenseAware M4	✓	
	SenseAware SA2000	✓	
	3000 AKA SA3000 and ILS3000	✓	
	Fed X ID Node1	✓	
	Fed X ID Node2	✓	
Freshliance	Fresh Start Tag 1 USB Temp Logger(FreshTag1)	✓	
Frigga	V5Series[FriggaV5]	✓	
	• T7Series[FriggaT7]	✓	
	M Series	✓	
	• M1D	✓	
	• M1H	✓	
	• M1E	✓	
	• M2D	✓	
	• M2H	✓	
	• M2E	✓	
	• U1	~	



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	Smart Tag	✓	
Hanhaa	ParceLiveTracker/Logger HY000002-00	~	
Honeywell	Connected Freight System Gateway and Tag	✓	
HERE Premier	Tracker JM-LL03S	✓	
Hive-Zox	Tracking Device BEEconIoT (Probe)Beecon IOT	~	~
iButton Link Technology	Hygrochron Temp Humidity Logger	✓	
Intelyt	iTAG-IDC ITG-V3.3 Chime IDC	~	
	iChime IDC IDC-ICH-V3.4	✓	
	• iTAG-IDC IDC-ITG-V3.5	✓	
	iTraq Butterfly Temperature Logger and Tracking Device	~	
Kirsen Technologies	A-TYPE Tracker/DataLogger	✓	
KN Laboratories	iButton Hygrochron DS1923 Temperature and Humidity Data Logger	~	
LASCAR	• EL-USB-2	✓	
Logmore	QR Tag Passive Data Loggers [LMQRM20RX] & [LMQRM30RX] Logmore-10	~	
	• Logmore-20	✓	
	• Logmore-30	✓	
	• Logmore-40	✓	
	• Logmore-50	✓	
	• Logmore-60	✓	
Loco Track	Bluetooth TempData Logger E4BL	✓	
	Cargo Tracking Device HGD4	✓	
	Cargo Tracking Device HGR4	✓	
Log Tag	Humidity and Temperature Loggers PTN HAXO-8	~	
	Multi-Use Temperature Recorder PTN TRID- 30-7R	~	



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	Multi-Use Temperature Recorder PTN TRIX-8	~	
	Single Use Temperature Recorder PTN TICT	~	
	Single Use Temperature Recorder PTN SRIC-4	~	
	Single Use USB PDF Temperature Recorder PTN USRIC-8	~	
	Temperature Indicator PTN TIC-20	✓	
	T Log Tag - Single Use Temperature Recorder	✓	
	TRIX-16 Log Tag - Temperature Logger with Internal Sensor	~	
	TRIX-8 Log Tag - Multi-Use Temperature Recorder	~	
	Temperature Logger w/t Internal Sensor PTN TRIX-16	~	
MadgeTech	Ultra Shock	✓	
Moog	Crossbow ILC 2000	✓	
Moeco	(HIKOI) LR5001 Humidity Data Logger	~	
	 (HIKOI) LR5011 Temperature Data Logger (Nikon) SR300-10A Shock Recorder-Data Logger 	~	
	MGT1103 Global Tracker Data Logger	✓	
OnAsset	Sentry 400	~	
	Sentry 500 Flightsafe	✓	
	Sentinel 100	✓	✓
	Sentinel PED	✓	
	• 100A PED	✓	
	• 100B PED	✓	
	Sentinel 100L PED	✓	
	Sentinel 100P PED	✓	
	Sentinel 100S PED	✓	



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	Sentinel Flex		✓
	Sentry 400 PED	~	
	Sentry 500 PED	✓	
	Sentry 600 FlightSafe Logger	✓	~
Onset	CX50 Series	✓	
Pace Bio	• 7P Solutions [GL200]	✓	
Parsyl	● Trek Tab	✓	
PAXAFE TRAK-X	• ATD500X	✓	
Queclink	GL200 - Multi functional Mini Assets Tracker and Monitoring Devices	~	
Roambee	Sensor Bee series BL-LI-3	✓	
	BeeBeacon Aware Secure -PED BB-SEC-1	✓	
	BeeBeacon Sense Damage-PED BB-SHK-1	~	
	BeeBeacon Sense ColdChain-PED BB-TPH-1	✓	
	BeeBeacon Sense VO Gas-PED BB-VOC-1	✓	
	BeeBeacon Sense Probe TPH-PED BB-FLEX- TPH	~	
	BeeBeacon Sense Prob VOC-PED BB- FLEX_VOC	~	
	BeeBeacon Sense FlightSafe Tracker BL-NL-CC- 3	~	
	BeeSense Modbus BNG500M	✓	~
	BeeSense Flex BNG 500	✓	~
	BeeTrac BTG5G-GL100	✓	
	BeeAsset BAG5G-AL300	✓	
Rotronic	TL-CC1 Single Use Temperature Logger	✓	
Ruuvi Innovations	Bluefin Ruuvi Tag	✓	
Sendum	• PT 300 / 300D	✓	
SensiTech	Tag Alert Enhanced	~	



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	Tag Alert Standard	✓	~
	TempTale Geo Eagle	~	~
	TempTale Geo Eagle Extended	~	~
	TempTale Geo X	~	✓
	TempTale Geo XE	✓	~
	TempTale Geo XP	~	~
	TempTale Geo XEP	~	✓
	TempTale Ultra 16K PTN T17008480 REV XX	~	✓
	TempTale Ultra 16K PTN T11012390	~	~
	TempTale Ultra 16K PTN T11012570	~	✓
	 TempTale Ultra 16K PTN T11012390 / T11012570 / T17008480 Rev A 	~	~
	TempTale Ultra 64K PTN T11012810	~	
	TempTale Ultra Dry Ice Probe PTN T11012585 & Dry Ice Probe PTN T11012595	~	~
	TempTale Ultra Fit PTN T11012930	~	
	TempTale Ultra Probe PTN T11012590	~	
	TempTale Ultra Probeless Dry Ice PTN T11012800	~	
	TempTale 4 Multi- Alarm (Non-USB)	✓	
	TempTale 4 Multi-Alarm (USB)	✓	
	TempTale 4 (16K) USB & 16K USB Dry Ice Monitor	~	~
	TempTale 4 (16K) USB Multi Alarm	~	
	TempTale 4 (16K) Probeless Dry Ice	~	
	• TempTale®4 Bio 2K & Bio 16K	✓	✓



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	 TempTale®4 Dry Ice Probe PTN 11011790 & Dry Ice Probe PTN 11011940 	•	
	TempTale®4 16K Relative Humidity	~	
	TempTale®4 Probe and Dual Sensor Ambient	~	~
	TempTale®4 Probe and Dual Sensor Ambient Flex	~	~
	TempTale®4 Probe and Dual Sensor Flex	~	~
	TempTale®4 RF (Ambient 2K Monitor)	~	~
	 TempTale4 Series (Non RF) Temp Humidity (Sensitech TempTale4) 	~	~
	TempTale4 Humidity & Temperature USB	~	✓
	TempTale Ultra Humidity Sensor	~	~
	TempTale4 Series (Non RF) USB & TT4Monitor	~	~
	TempTale4 USB Series	~	~
	TempTale Geo-Vizcom Ultra Extended T11012990	~	~
	TT Geo Ultra and VizCom View Ultra T11013050	~	~
	TTGeo Ultra Dry Ice Alkaline T11013070	~	~
	TTGeo Ultra Dry Ice Extended T11013060	~	~
	VAX Alert	~	
	VAX Alert USB	~	
	Temp Tale RF Are	✓	
	Ultra Are	~	
	 TT Temp Thermo Alert, Tale Direct 544-15D, Ryan CR 1 and EZT, TT Mini Freeze Alert PTN T11011180 & T11011200 	~	✓



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Sensos	 Smart Label Data Logger Smart Label Gen 1.0 	~	
Sensolus	SNT3-ULTRA-V2-ABGPSW3 RCX	✓	
SMARTPOINT	• SP3000	✓	
SODAQ	Track Solar BLE 4M9361	✓	
	• 4M9362	~	
	• 4M9341	✓	
	• 4M9342	✓	
	• 4M9321	✓	
	• 4M9322	✓	
	• 4M9301	✓	
	• 4M9302	✓	
Sony	VT-G100 tracker	✓	
SRIC Corp	G-Men GR 01-GR 20-GR 100 Series	✓	
	G-Men Shcok Recorders DR01 DR20 and DR100	~	
	• GR Series 01	✓	
	• GR Series 100	✓	
	• GR Series 20	✓	
Swiss Airtainer	• RKN00010SW	✓	
Skycell AG	SECURE Live MR (Temperatue Logger) 810	✓	
	SECURE Live MR (Temperatue & Ambient Light Logger) 811	~	
	SECURE Live MR (Dry Ice Temperatue Logger) 812	~	
TagSensors	RFID Temperature Logger TAG-T1	✓	
Tag-N-Trac	Smart Sense SLB1	✓	
	• SMM-300	✓	
T and D	THERMO RECORDER	✓	



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Tempmate	• S1	~	
Tec4med	 TempBeacon-Tec4med-Temperature and Humidity Logger), (SmartBeacon-Tec4med- Temperature-Humidity-Shock Logger), (CryoBeacon. 	~	
	Temperature and Humidity Logger	✓	
	SmartLock	~	
	SmartHub Alka	✓	
	SmartHub LiPo	✓	
TIVE	Flagship TT-4000	✓	
	• Solo 5G TT-7100	✓	✓
	• Solo 5G TT-7000	✓	~
	Tive Tag T1	~	
	Temperature Beacon TT-6000	~	
Trace Temp	Data Logger Temperature AP PED / Southern PED	✓	
Trackonomy	• FWB 2000	~	
	• FBB 2000	✓	
	Tracker Device [FWB-2001 Smart Tape]	✓	
	Cellular Enabled Tracker FBO-2001	✓	
Thermochron	IButton Type G	✓	
Tzone	60 Day Single Use PDF Temp Logger	✓	
USRIC	8 Log Tag - Single Use USB PDF Temperature Recorder	~	
Versa	Tracker Versa 1	✓	
	• PA0	~	
	• PB0	~	
	• PA2	~	
	• PB2	✓	
	 Verigo 	✓	



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Zillion Source	• ZS-300 PED	✓	