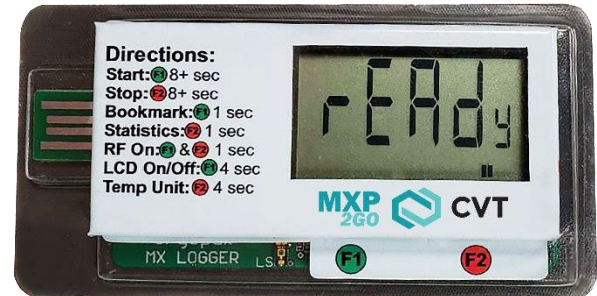




- Plug & Play PDF with USB Connectivity
- Wireless RF Connectivity up to 100 feet\*
- Event Logging Feature
- Long shelf life
- LCD with various details
- Internal Digital Temperature Sensor
- Light Sensor to detect and log if Package opened
- Detailed reports (Colorful PDF & CSV Excel)
- User friendly windows and/or smartphone app\*

\*Only for RF version

## MXP Logger



### CERTIFICATIONS



21 CFR  
Part 11

EN12830  
Compliant



ISO  
9001:2015

### Product Specifications *(continued on back)*

MXP Logger	
Product Code	MXP
Memory Options	~8K readings (w/o CSV) ~ 5K readings with CSV,
Program Interval	20 seconds to 18 hours (multiple of 20 seconds)
Time Accuracy	± 1 hour per year
Sensors	Internal (digital)
Temperature Range	-30°C to +85°C (-22° to +185°F)
Temperature Accuracy	± 0.2 °C
Resolution	0.1 °C / °F
Sensor Response Time	T90 of 10 minutes
LCD Operation Range	-20°C to 70°C (-4°F to 158°F)
Alarm Threshold Configuration	4 thresholds: HIGH-HIGH; HIGH; LOW; LOW-LOW
Alarm thresholds with LED visual	Red LED: HIGH / HIGH-HIGH Blue LED: LOW / LOW-LOW Green LED: OK
Other LEDs	Orange (2): for Status & USB
Push Buttons	2 buttons with different activities (Refer to key's functions table)
Thermometer Option	Yes, Press F1 /START anytime to check current temp / Place Bookmark
Program Option	User Programmable Pre-Programming Available upon Request
Start Option	Push Button, by Software/App (with Start Delay)
Auto Restart	No
Start Delay	Yes (5sec to 18h)
Stop Option	Push Button, by Software / App, Memory Full
Size	53x103x12 mm
Weight	~33 grams (Including Battery)



# MXP Logger

## Product Specifications *(continued from front)*

MXP Logger	
Case Material	PVC/PET Blister
Battery	630mA – 3V coin Cell (Lithium Battery)
IP Rating	IP 66
Warranty	1 year or 1 Trip
Calibration	NIST Traceable upon Request
Accuracy Certificate	Yes
Other Certification	ISO9001:2015, CE, RoHS
Shelf Life	Up to 1 year (Depends on Storage Condition)
Interface	USB
OS platforms	Windows 10+
Default File Format	PDF, CSV, MXL Raw Data
Security	21 CFR Part 11 Certificate Encrypted QR Code with Online Validation
Events	Up to 85 Events Recorded

Add-ons	
Light Sensor	Trigger and Log when package is opened
Larger Memory Capacity	Additional option of 16K
Audio buzzer	Audio buzzer for event notification
LCD	High Detail LCD screen
Wireless Module	RF Connectivity with RAO option (RF always on)* on supported models
Double Capacity Battery	1000mA - 3v coin Cell Lithium Battery



United States  
Edison, NJ  
1-888-827-3393

Canada  
Anjou, QC  
1-888-423-7251 (QC)  
1-800-667-2532 (BC)

France  
Maromme, France  
+ 33 (0) 2 32 82 59 65

[www.cryopakdigital.com](http://www.cryopakdigital.com)