

Matrix Key:

- ⊕ Exceeds the regulatory requirement or recommendation
- ✓ Meets the regulatory requirement or recommendation

Compliance Matrix

		FDA (GxP, cGMP, and GLP)	FDA (CFR 21 Part 11)	FDA (HCT/Ps, CGTP)	JCAHO	VFC	AABB	State Board of Pharmacy
Alerting and Notification	Completely automated alerting	⊕	⊕	⊕	⊕	⊕	⊕	⊕
	24 x 7 alerting always on, always ready	⊕	⊕	⊕	⊕	⊕	⊕	⊕
	Notifications via email, SMS text, and/or phone	⊕	⊕	⊕	⊕	⊕	⊕	⊕
	User alerts	⊕	⊕	⊕	⊕	⊕	⊕	⊕
	Algorithm for elimination of false positives	⊕	⊕	⊕	⊕	⊕	⊕	⊕
	Twice daily check-in ("Documented Eyes")	n/a	n/a	n/a	n/a	⊕	n/a	✓
Monitoring	Continuous at user or agency defined sampling rate	⊕	⊕	⊕	⊕	⊕	⊕	⊕
	Redundant backup systems	✓	✓	✓	⊕	⊕	⊕	⊕
	User access on any internet connected device	✓	✓	✓	⊕	⊕	⊕	⊕
Control of Process	Temperature	✓	✓	✓	✓	✓	✓	✓
	Humidity	✓	✓	✓	✓	✓	✓	✓
	Light	✓	✓	✓	✓	n/a	n/a	✓
	Pressure differential	✓	✓	✓	✓	n/a	✓	✓
	Voltage	✓	✓	✓	✓	✓	✓	✓
	Network connection	✓	✓	✓	✓	✓	✓	✓
	Backup systems status	✓	✓	✓	✓	✓	✓	✓
Reporting	Health agency audit-ready reports and charts	✓	✓	✓	⊕	⊕	⊕	⊕
	Administrative reports (alerting, response times)	✓	✓	✓	⊕	⊕	⊕	⊕
	Fully auditable database with corrective action reporting	⊕	⊕	⊕	⊕	⊕	⊕	⊕
Records	Retrievable from any secure internet connected device	⊕	⊕	⊕	⊕	⊕	⊕	⊕
	Downloadable and printable in a secure, audit-ready format	✓	✓	✓	⊕	⊕	⊕	⊕
	User defined 2+ year retention periods	✓	✓	✓	✓	✓	✓	✓
Software	Web accessible closed system	✓	✓	✓	✓	✓	✓	✓
	New versions validated by qualified and authorized personnel	✓	✓	✓	✓	✓	✓	✓
	Banking level encryption	✓	✓	✓	✓	✓	✓	✓
Hardware	Unique MAC addresses for devices	✓	✓	✓	✓	✓	✓	✓
	Unique ID information displayed on devices	✓	✓	✓	✓	✓	✓	✓
	Qualified via a IQ OQ PQ process supported by SOP's	✓	✓	✓	✓	✓	✓	✓
Calibration	NIST Traceable	✓	✓	✓	✓	✓	✓	✓
	Retrievable calibration records	✓	✓	✓	✓	✓	✓	✓
	Calibration status displayed on device placard	✓	✓	✓	✓	✓	✓	✓
Security and Data Protection	Encrypted web access	✓	✓	✓	✓	✓	✓	✓
	Encrypted data storage	⊕	⊕	⊕	⊕	⊕	⊕	⊕
	System documentation controlled via use of a secure EDMS supported by proprietary SOP's	✓	✓	✓	✓	✓	✓	✓
	Defined access levels with associated permissions	✓	✓	✓	⊕	⊕	⊕	⊕