

WHAT'S DIFFERENT ABOUT AN SDC NETWORK

	Proprietary Monitoring Networks	SDC Network
Focus on	Patient Monitoring, Data Export	Point-of-Care Connectivity, Bidirectional Data Transport, Safe Remote Control, Process Automation, System Security
Data Processing	Export of relevant information	Export of complete data sets in high quality MedA
Protocol	Proprietary	Standardized
Semantic	Proprietary Coding System	IHE-compliant Nomenclature and Self-describing Data Structures
Cybersecurity	Network Access Control	Mutual Authentication & Encrypted Transport
Time Synchronization	Limited	Precise using NTP
Third-party Device Integration	Customized Solution	Open Platform