

Wireless Network

The SureCross wireless network offers radio frequency design, advanced power management features and robust communications integrity. It is optimized for a range of challenging sensing and control applications with reliability, security and deterministic response capabilities. The most basic SureCross network consists of a Gateway system controller and one or more remotely located nodes that bring monitoring and control capabilities to connected I/O. Nodes are easily deployed throughout a facility, gathering information to be concentrated at the Gateway. Each Gateway can simultaneously support up to 15 nodes and each node can accommodate up to 12 I/O points, depending on configuration.

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