TASC – siteRSM – Example Layout

Behaves like RS232 Link over RF

RS232

TS4000

Repeater

VSWR

TASC TRIO Module

Remote Site

Gateway

Serial to Ethernet

LAN/WAN

TASC siteVIEW Enterprise Server

Repeater

VSWR

Serial to Ethernet

Local Site

Possible Alarm Points to Monitor

RF Forward Power	Solar Cell Voltage
RF Reverse Power	Door Intrusion
Battery Voltages	Equipment Failure Indicators
Light Relay Control	Temperature

Legend

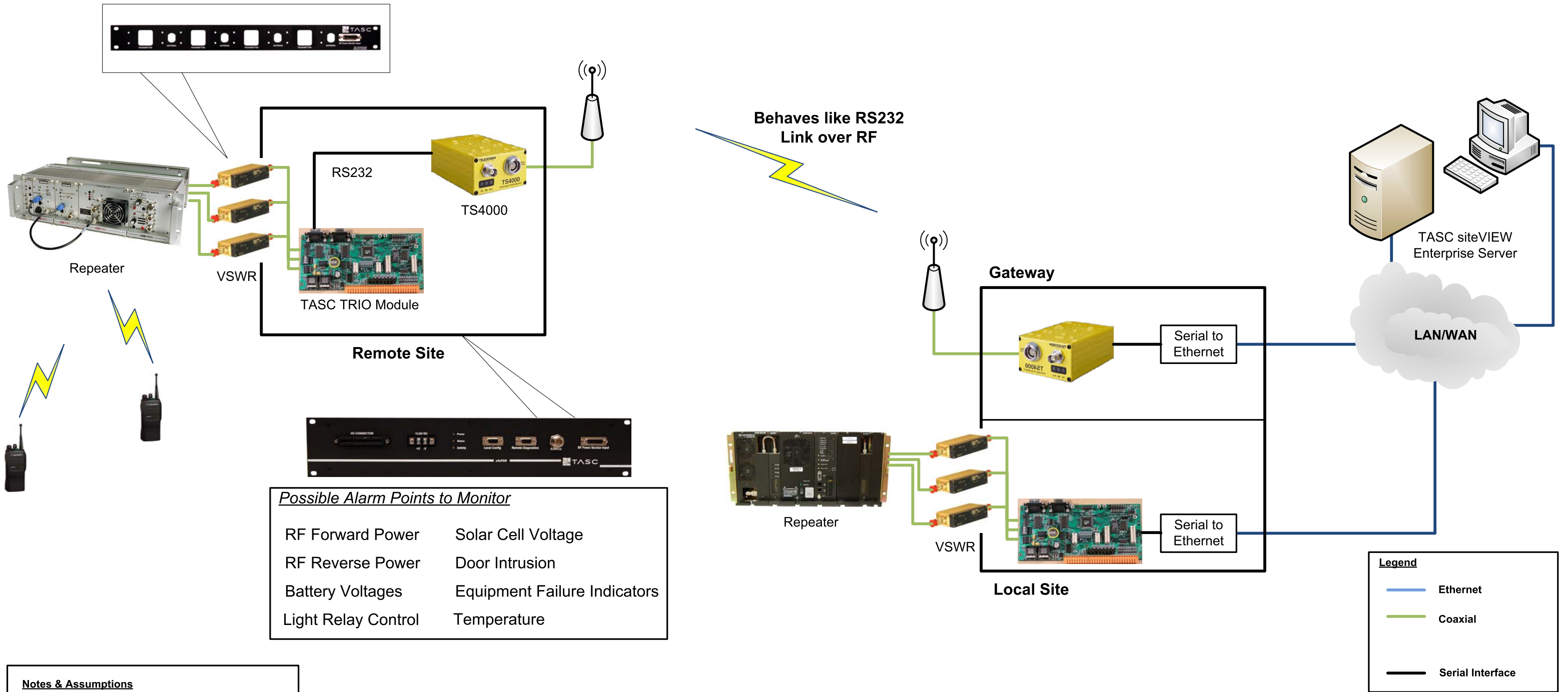|	
——	**Ethernet**
——	**Coaxial**
——	**Serial Interface**

Notes & Assumptions

RF Infrastructure is maintained and supplied by others

LAN / WAN Security is maintained by other hardware components

LAN / WAN infrastructure is not covered by this document

Some equipment requires – 12VDC