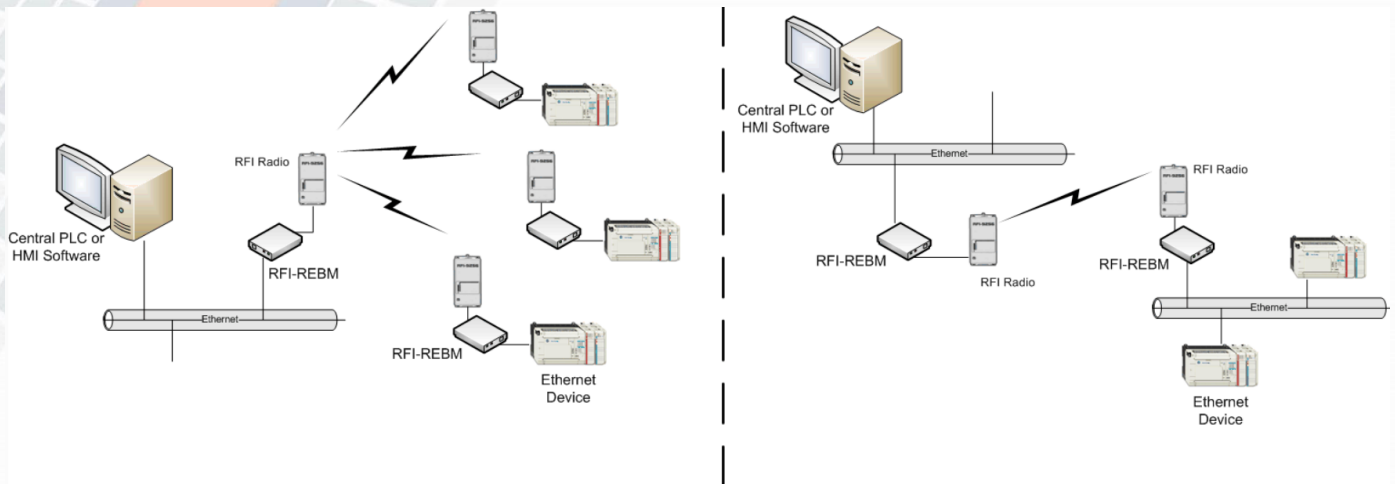# Remote Ethernet Connectivity

- **Broadcast quality video**
- **No configuration required**
- **MAC address filtering**
- **Licensed or license-free options**

The STI Engineering remote Ethernet solution has been successfully used in the mining and geotechnical industry providing long range Ethernet connectivity and allowing users to:

- share files,
- access emails,
- connect to any industrial TCP/IP device

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Ethernet devices can now be connected up to 50 kilometres over a widearea wireless link. It can be used in situations where traditional 2.4GHz solutions are limited in distance and line of sight. The solution uses MAC address filtering, forwarding only packets destined for the other end, resulting in full use of the available radio modem air data speed.

ETHERNET PACKS AVAILABLE:

Includes all you need to simply connect it into your existing Ethernet.

- RFI data radios
- Ethernet Bridge Converters
- Stubby antennas
- Cable packs and connectors
- Product CD with Software (Units arrive pre-programmed)