

Instrument Area Network (IAN)



End Node
EN



Central Concentrator
CC

Features

- Plant wide network capability
- 64 Gbit Flash memory – storage capabilities
- Foreign EN Bluetooth support – growth opportunity
- CC can handle 8 EN's
- Configurable / Readable via tablet
- NAM & ATEX Certifications
- **Long Battery life – up to 20+ years**
- **High Accuracy – 0.015% Reading - 100% Span**
- **WirelessHart – CC to Gateway – STD Distance**

(All wireless distances are based on the “Friis Space Model” using “Link Margin” (LKM) published in PSS 2a-1b5a-i.)

IAN Basic Features & Benefits

