

NFO Sinus[®] frequency inverter with Anybus CompactCom[™]

The Anybus[®] CompactCom is a high-performance communication module giving your Sinus frequency inverter multi-network connectivity. The module is pluggable meaning that once you have integrated the Anybus concept into your product, you can connect to any network by simply plugging in the corresponding Anybus module.

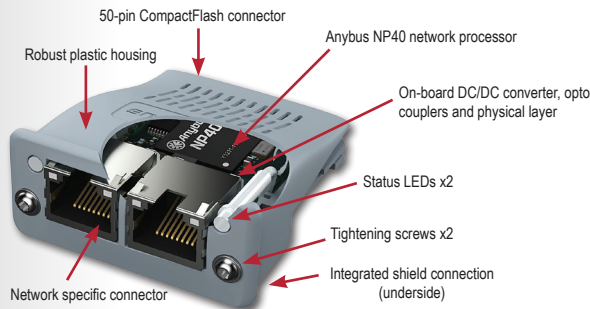
The CompactCom supports very fast communication speeds, making it especially suitable for high-end industrial devices.



Networks:

Pluggable module for fast network communication

The Anybus CompactCom enables fast communication between your Sinus frequency inverter and any industrial network.



SIMPLE

- No shielded cables
- No awkward installation requirements
- No limitations on distances between the motor and the inverter

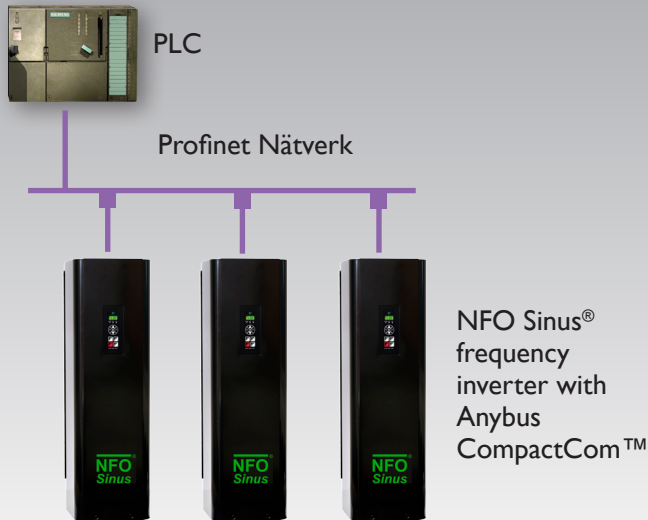
SILENT

- No irritating switching noise
- No electromagnetic interference

SAFE

- No bearing currents
- No earth leakage currents

APPLICATION EXAMPLE



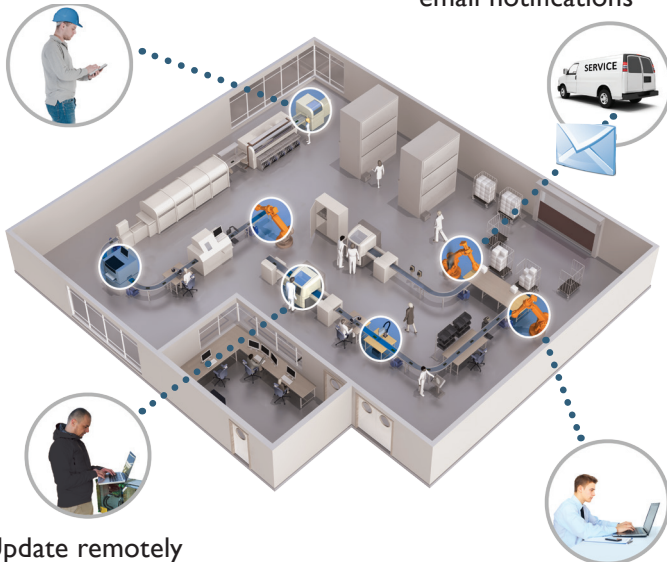
The similar setup is also available for the other networks

Operate motors with a PURE SINE WAVE!

With the NFO Sinus[®] frequency inverter, you can control the speed of electric motors fitted on machines, fans and pumps etc, and thereby save up to 70 % of the energy. NFO Sinus[®] is based on our own unique technology which generates a pure sine wave output voltage, thus allowing you to control the motor without creating electromagnetic interference.

View live data from your product in a web interface

Stay informed with email notifications



Update remotely via FTP

Bridge industrial data to IT systems

What you can do with Anybus CompactCom in terms of IT and IIoT

Anybus CompactCom has extensive functions for connecting to IT systems. By connecting Operational Technology (OT) with Information Technology (IT) you enable users to access data — on premise or remotely, to be monitored and analyzed for e.g. predictive maintenance and production optimization.

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