

azbil

CommStaff™

Field Communication Software

Configuration Tool for Smart Field Devices



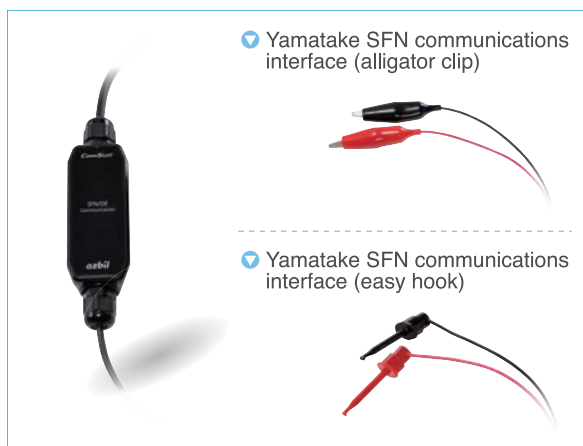
- Supports HART and SFN (Yamatake) communication protocols
- Ease-of-use increases fieldwork efficiency
- Easy management of configured parameters

Yamatake Corporation

Features

Supports HART and SFN (Yamatake) communication protocols

With a change of the communication interface, CommStaff CFS100 supports both the HART and Yamatake's SFN communication protocols.



Ease-of-use increases fieldwork efficiency

The easy-to-use five-point check function increases efficiency during loop checks.

Easy management of configured parameters

- Parameter settings can be saved by Tag No.
- As needed, parameter settings can be exported as either a CSV file (text file) or as a PDF.



CommStaff

Supported models

- AT9000 Advanced Transmitter GTX
- DSTJ™3000 Ace Smart Transmitter (software versions earlier than B.1 are not supported)

Notes

- DE communication mode is not supported.
- We will add support for more models in stages.

Specifications

PC system

Software

OS: Microsoft Windows 7 Professional 32-bit (Jap. or Engl.)

Hardware

Free disk space: 500 MB min.

USB ports: One, USB 2.0 or higher

Display: 800 × 600 pixels or more, 65536 colors or more

CD-ROM drive: Needed for installation only

Yamatake's SFN communication interface

USB connection: USB 2.0

Power: Supplied via the USB port
(rated current 22 mA; max. 30 mA)

Connection to PC: USB Type A plug

Connection to device: Alligator clip or easy hook

Environment:

Operating temperature: 0 to 50 °C

Transport/storage temp.: -40 to +70 °C

Operating humidity: 5 to 95 % RH

HART communication interface

Yamatake recommends the following and cannot guarantee the operation of other products.

Manufacturer: MACTek Corporation

Model number: 010031 (USB connection type)

Specifications are subject to change without notice.

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