

IntelliGen[®] NCS

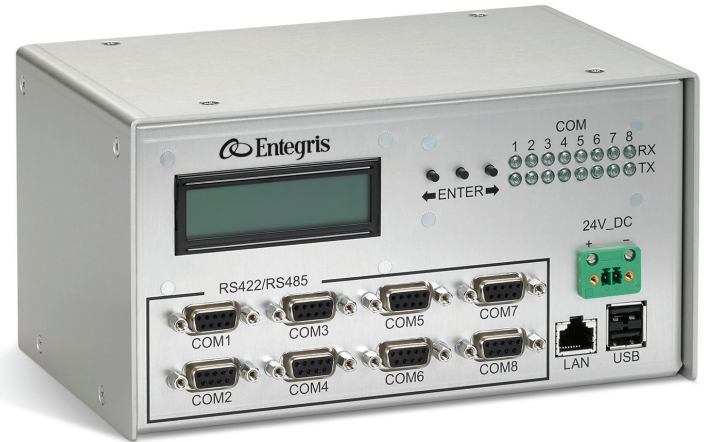
Enables LAN connectivity, and provides universal control of dispense pumps in your network

The IntelliGen[®] NCS network communication system allows users to connect IntelliGen dispense systems used in photo-chemical applications to a Local Area Network (LAN). Once connected to a network, you can easily display critical process parameters from the dispense systems on your network, and efficiently collect performance data, from inside or outside the factory, using one or more computers on your network.

Use of this network platform provides a rapid method for accessing, programming, monitoring, and updating up to 12 dispense systems per communication port.

FEATURES & BENEFITS

- Eight com ports built in 1 com port: Maximum 12 pumps connected
- LED screen for better viewing IP address, forced shutdown, restart, etc.
- DIN rail connection

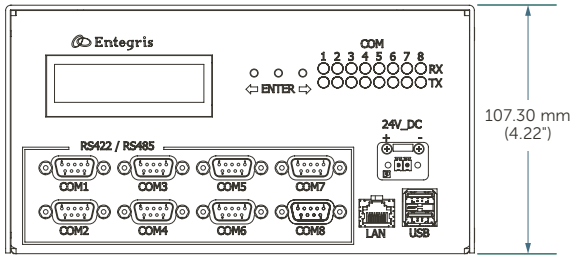


SPECIFICATIONS

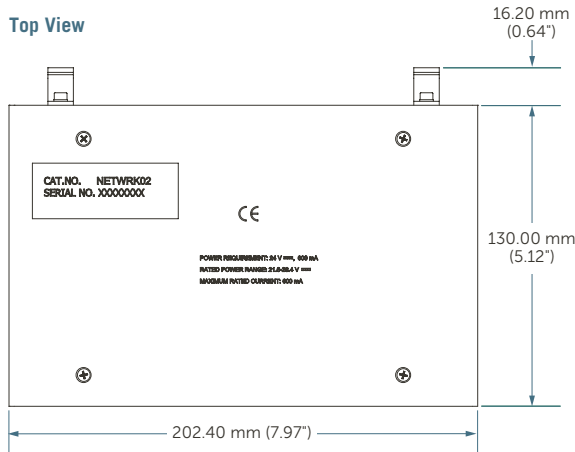
PARAMETER	VALUE
Connector port	RS-422/485 port
Number of connector ports	8 communication ports
LAN accessible to network	RJ-45 10/100 Ethernet connection supporting DHCP or static configuration
Network setup	Universal plug and play (UPNP setup)
Power	24V DC (±10%)
Electricity (current rating)	1.25 A
Serial communication	RS-422
Certificate	CE compliance

DIMENSIONS

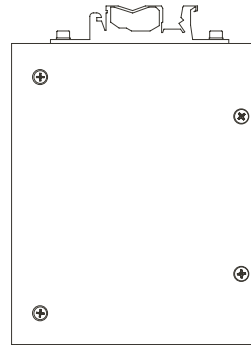
Front View



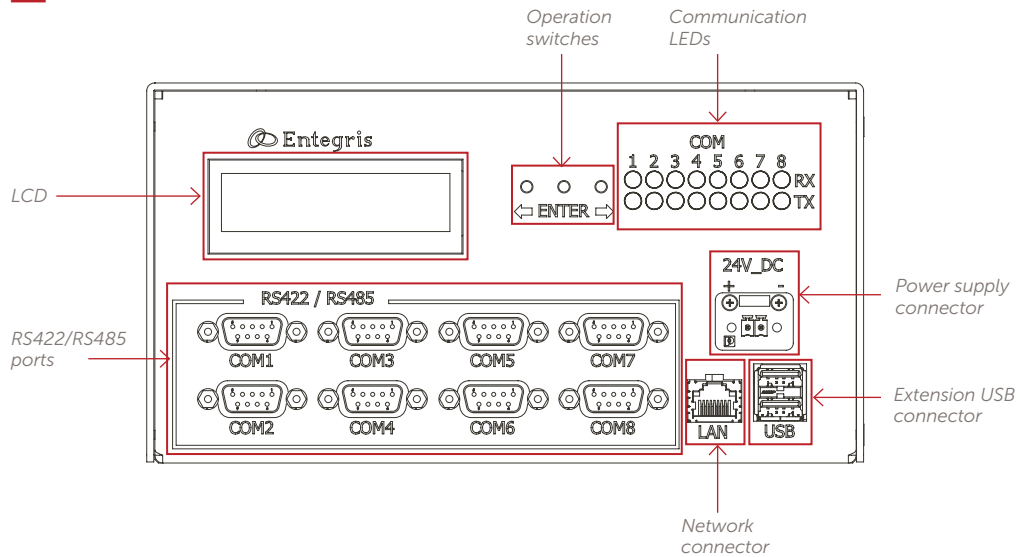
Top View



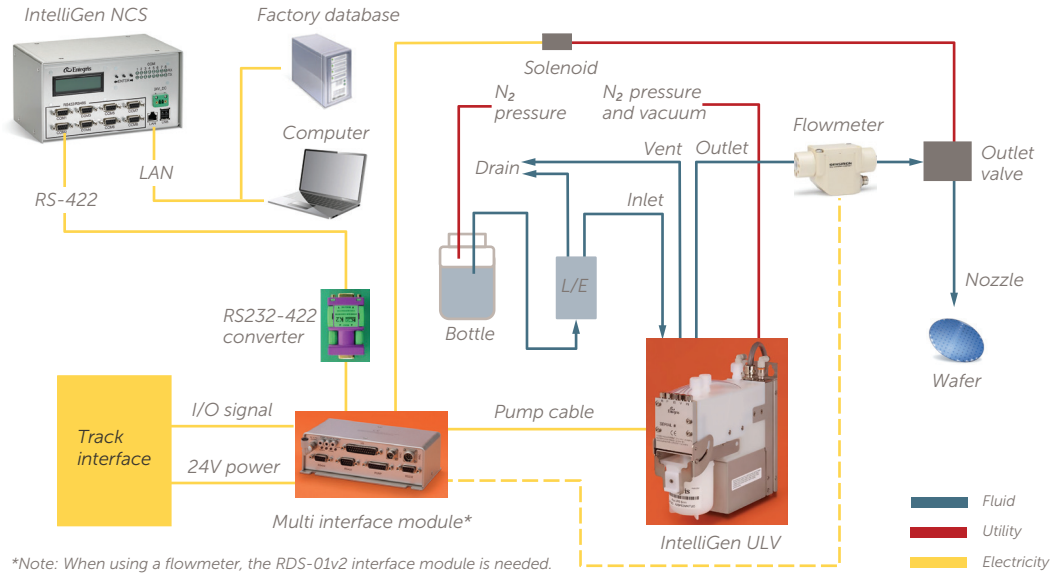
Side View



INTELLIGEN NCS INTERFACE CONNECTIONS



SYSTEM SCHEMATIC: FLUID PIPING, UTILITY, AND ELECTRICITY



ORDERING INFORMATION

Part number	Description
NETWRK02	IntelliGen NCS, network communication system
NETWRK2SP01	AC adapter cable for IntelliGen NCS
NETWRK2SP02	RS-422 extension cable 3 m (118.1") for IntelliGen NCS
NETWRK2SP03	Direct 24V cable for power supply
NETWRK2KIT01	IntelliGen NCS with AC adapter cable kit

FOR MORE INFORMATION

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