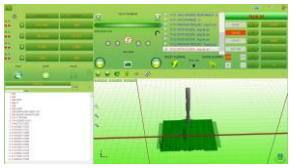
NG WARP IsoUs



Ethernet link 10/100 Mb
500/2000 Blocks/sec

RS232/RS485 with MDBUS RTU
Speed Spindle

COM

ISOUS – PC LINK

EXTERNAL OVERRIDE

OUTPUTS

NGIO

14 – Digital Outputs
PLC Outputs
2 – Relè Outputs
PLC Outputs
2 – Analog Outputs +/- 10V
Speed Spindle

Max 8 NGIO

NGPP

14 - Digital Outputs
PLC Outputs
2 - Analog Outputs +/- 10V
Speed Spindle

Max 8 NGPP

INPUTS

NGIO

16 – Digital Inputs
PLC Inputs
2 – Encoder Channels
HandWeel
External Optical Scale

Max 8 NGIO

NGPP

16 - Digital Inputs
PLC Inputs
4 – Fast Inputs
Probe Input

Max 8 NGPP

CanOpen
I/O Modules

NGQx – Max 8 Modules
11 – Digital Inputs
1 – Analog Input
8 – Digital Outputs
2 – Analog Outputs
2 – Encoder Channels

NGQ – Max 8 Modules
11 – Digital Inputs
8 – Digital Outputs
4 – Analog Inputs *)
4 – Pulse/Dir Outputs *)

*) If are configured the 4 outputs Pulse/Dir, is not possible configure the 4 analog inputs. 1 analog input is always available

AXES Pulse/Dir

32 Axes on NGPP

AXES Ethercat

64 Axes

AXES CanOpen

64 Axes

AXES +/- 10V

16 Axes on NGIO