

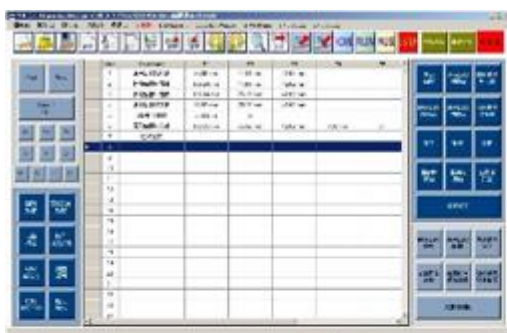
IO discrete high expansion controller

- Integration I / O 、 AD / DA modular, individually expanded or detached
- serial communication and double pulse release provides selection
- extremely small size, to reduce the volume occupied by the electronic control box
- with dual network ports, easy integration with other devices
- Equipped with RS485, VGA, USB for external device input / output



Highly integrated and friendly customized development tools

- Using computer operation to easily customize screens and functions
- Making suitable systems based on industrial characteristics
- Can be used in the automation industry Case
- Macro program, PLC secondary development, highly integrated software and hardware



High external scalability

- Can be equipped with various external devices and systems as required
- I / O module
- Touch screen
- Vision positioning module
- Cloud monitoring analysis system



NO.	ITEM	UNIT	VALUE	UNIT	VALUE	UNIT	VALUE	UNIT	VALUE
1	SPINDLE SPEED	RPM	1000	FEED RATE	100	MM/MIN	100	TOOL NO.	1
2	SPINDLE POSITION	MM	100	FEED POSITION	100	MM	100	TOOL LENGTH	100
3	SPINDLE ROTATION	DEG	0	FEED ROTATION	0	DEG	0	TOOL DIAMETER	10
4	SPINDLE TILT	DEG	0	FEED TILT	0	DEG	0	TOOL RADIUS	5
5	SPINDLE CLAMP	MM	100	FEED CLAMP	100	MM	100	TOOL OFFSET	100
6	SPINDLE RELEASE	MM	100	FEED RELEASE	100	MM	100	TOOL CLEARANCE	100
7	SPINDLE LOCK	MM	100	FEED LOCK	100	MM	100	TOOL PROTECT	100
8	SPINDLE UNLOCK	MM	100	FEED UNLOCK	100	MM	100	TOOL CHANGE	100
9	SPINDLE STOP	MM	100	FEED STOP	100	MM	100	TOOL RETURN	100
10	SPINDLE START	MM	100	FEED START	100	MM	100	TOOL SELECT	100



Support multi-axis interpolation

- followed high speed and high precision CNC system advantages, support path interpolation, smooth velocity planning
- smooth corner support, to increase the efficiency of pick and place
- to provide a straight line and arc command instructions

