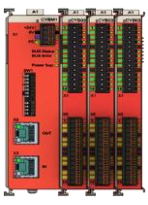
CYBELEC®
INFRANOR GROUP COMPANY



VisiTouch CNC

Intuitive Programming





VisiTouch CNC is an outstanding numerical control for multi-axes Machines Tools with a new solution.
all-in-one:

- Multi Touch-screen CNC.
- Open CNC platform allowing customization even for small quantities.
- Highly configurable, customizable by customer
- User friendly Human Machine Interface
- Very intuitive programming
- Easy to set up with our Wizard/Auto-tuning.
- Strong supply chain even for small orders
- 4 weeks delivery even for small orders
- Manufactured in Switzerland for you.

Main features

- Modern streamlined glass surface touch screen.
- User friendly HMI, thanks to intuitive programming.
- Most highest precision thanks to sophisticated algorithms (developed especially for the Swiss watch industry quality).
- Production management thanks to the Industry 4.0 ready.
- Remote control.
- Counter for number of manufactured workpieces
- Multi spindles management
- Various coordinate transformation management
- Double measurement management
- Friction compensation
- Backlash compensation
- 5-axis interpolation
- All kinematics available.
- Parallel kinematic management up to 6 interpolated axes
- Fast inter-operation, optimized movements.
- Set up with dedicated wizards (auto-tuning).
- Axis calibration (correction table)
- Probing cycles
- Tool life management
- Tool measurement
- Tool changer in hidden time
- Plugin architecture to implement specific functionalities such as customized HMI interface and dedicated automation and motion control cycles.
- Station pallet transfer management

CNC machinery

- Turning
- Milling
- Drilling
- Grinding
- Punching
- Laser cutting

Ordering information

- Please contact our sales department for more information







Highly Configurable, easy to set up and powerful features characterize VisiTouch CNC





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