

ADTECH CNC4620 Turning/Lathe Machine CNC control System

Specifications:

- 1) Turning Machine CNC System (CNC4620)
- 2) CE certification model
- 3) 7 inch display LCD
- 4) ATC function and USB Communication

ADT-CNC4620 low cost two axis lathe CNC system

it is economical controller, stable and reliable control system. Execute international standard G code.

Additional function: support external handheld box operation, additional panel, USB disk, USB communication.

It is a brand-new design. ADTECH especially designs the controller of high cost performance ratio. Perfectly combined with high performance hardware platform and professional process design, the controller is stable and trusted. Form tutorial programming and international standard G code are adopted.

ADT-CNC4620 low cost two axis lathe CNC system feature:

1	7.0 inch color display screen
2	it is new upgraded version base on CNC4220 two axis CNC lathe system
3	adopt ARM9 high performance CPU
4	super-large programmable FPGA
5	real-time multi-task control technology and hardware interpolation technology
6	According to different demand of customer, it can be suitable to match stepping and servo driver, and realize high performance ratio
7	with USB ,Flash and RS232 COM communication etc., lots of kinds communication mode, it can easy realize the different data transmission and update software
8	With network interface, the system support remote monitoring and transmission processing of DNC file
9	Open CNC platform, capable of custom-tailoring private system according to the specific requirements
10	With complete self-diagnostic function, internal and external real-time display, it will show alarming if any exceptional
11	Support additional panel and external handheld box operation , it is convenient to cutter aligner for customer

12	Macro-variable , programming of macro definition, enable to lots of kind of logical relation, support macro programming with parameter to being used, it is more convenient to user
13	DXF+G code template function, switching the DXF file to G code for processing automatically