



D1100

SD CARD DNC CONTROLLER

- Easy to use:

Just copy NC file to SD card and send.

- Support drip feed operation
(Tape Mode)

- Back up NC file from machine

- Detect machine communication speed
(Auto baud rate)

- Easily attached to machine panel
with built-in magnet

- Support barcode scanner
for production operation

- Remove card to reset device

- No network knowledge needed



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D1100



SD CARD DNC CONTROLLER

The D1100 SD Card DNC Controller provides a cost effective way of transferring NC files in and out of the CNC machine. It is easy to use; just copy the NC file to the SD Card and press the "Send" button.

In order to meet the increasing demand on manufacturing complicated components of high accuracy, Computer Numerically Controlled (CNC) machines are used. The control of a machine tool is generated from computer CAD/CAM software. This set of instructions is often stored in a NC file. RS232 Serial port had always been the standard way to transfer these NC files into the CNC machine. However, RS232 port is no longer provided in standard notebook and PC machine.

D1100 SD Card DNC Controller is economically practical and user friendly. With SD Card DNC Controller, the user just need to connect it up to the CNC machine RS232 port via a short RS232 cable. The SD Card DNC Controller will read the NC file format in SD Card and Send it in to the CNC machine via the RS232 port. Similarly, the DNC Controller is also able to backup the NC file from the CNC machine.

D1100 SD Card also comes with automatic connection speed (Baud Rate) detection. This provides an easy way to connect it up with your CNC machine even if you do not know how to set the machine RS232 connection speed.

