

# CN-590

The CN-590 is a great networking enclosure that works with SATA I/II HDD up to 1TB! Share among different users within your network conveniently and securely, even with different operating systems-Windows, Mac or Linux! With full aluminum chassis, it provides excellent heat dissipation. Partnered with a fan, your hard drive will remain cooler, faster.

#### **Features**

- Full aluminum chassis with fan for heat dissipation and cooling
- Supports SATA I/II HDDs up to 1 TB
- File sharing among Windows, Mac, and Linux clients via network
- User friendly, easy web-base user interface configuration
- Smart LED indicator, easy to identify status

- Compiled with TCP/IP, SMB, FTP, and SNTP protocol
- No drivers or servers required
- Password protection for folder-level security
- Auto MDI/MDI-X compatible
- Sleep Mode feature
- Noise-free design

# **Specification**

Controller CPU:	Controller CPU: S2892 150MHZ	
	OS: RTOS	
	MEMORY: 8MBSDRAM / 1MB NOR FLASH	
LAN	Standard	10/100 BASE-TX Auto MDI/MDI-X
	Connector	Type RJ-45
	Number	1
	Speed	Half Duplex and Full-Duplex operation
	Protocol	TCP/IP
	Network File System	SAMBA, FTP
	Throughput	Read +/- 6.0MB/s , Write +/- 7.0MB/s
Hard Drive	SATA I/II up to 1TB, FAT32 (MAX Single file size 127GB)	
Software	Configuration	Web Base
	Network	Auto IP (DHCP Server/ Client) / Fixed IP
	FTP Server	Maximum 16 USER Account, 16 shared folder by one account
	Samba Server	User Level Access (Maximum 16 USER Account, 16 shared folder by one account)
	System Tools	Web Disk Utility, Web Firmware Upgrade, Reboot, Factory Defaults
Power Supply	Input: AC 100-240V~50-60Hz	
	Output: DC +12V-2.0A/+5V-2.0A	
Material	Aluminum alloy good for heat dissipation	
	Fan for better cooling support on high capacity drives	
Data transfer rate	Ethernet up to 100Mbps,USB2.0 up to 480Mbps	
OS Compatibility	Windows98SE/ME/2000/XP/Vista or Mac OS9.0 above	

Warranty: Coolmax 1 year limited warranty



# CN-590 SERIES

# Cooling System:

Full aluminum chassis for maximum heat dissipation with a built-in fan for fastest cooling time.

### SATA I/II HDD:

Supports Serial ATA I/II hard drives up to 1TB for your convenience.

## Fire Sharing:

Share among your network even with different operating systems - Windows, Mac, and Linux clients

### **Network File System:**

Laptop PC

Uses SAMBA, FTP

