

RAID Information Worksheet

Secure Data Technology, Inc.

Order # _____

Media Manufacturer		Controller Type (check one)	<input type="checkbox"/> SCSI <input type="checkbox"/> IDE <input type="checkbox"/> USB <input type="checkbox"/> ESDI <input type="checkbox"/> IEEE1394 <input type="checkbox"/> FCAL <input type="checkbox"/> MFM/RLL
Media Model		Controller Manu:	<input type="checkbox"/> On Board
Operating System		Controller Model	
File System		RAID Type (check one)	<input type="checkbox"/> Hardware <input type="checkbox"/> Software Software & revision _____
Volume Compression (software & revision)		RAID Level (check one)	<input type="checkbox"/> RAID 0 (striped) <input type="checkbox"/> RAID 1 (mirrored) <input type="checkbox"/> JBOD <input type="checkbox"/> RAID 0 & 1 <input type="checkbox"/> RAID 5 (striped w/ parity)
OS User Name		OS Password	
Failure Description:			
Describe any corrective actions taken:			
Most Important Data to be recovered:			

Partition Information All media has at least one partition. Please provide as much information as possible or check the box if you don't know.

Number	Type	Name	Size	File System
1				
2				
3				
4				
5				
6				

RAID Drive Information - Properly indentifying the drives is extremely critical. The drives must be labeled in addition to completing this table.

Drive #	ID	Position	Spare	Model	Serial Number	CMOS Settings		
						Cylinders	Heads	Sectors
1						Cylinders	Heads	Sectors
2						Cylinders	Heads	Sectors
3						Cylinders	Heads	Sectors
4						Cylinders	Heads	Sectors
5						Cylinders	Heads	Sectors
6						Cylinders	Heads	Sectors
7						Cylinders	Heads	Sectors
8						Cylinders	Heads	Sectors

ID - SCSI RAID array the ID is the SCSI ID assigned to the drive. IDE RAID arrays the ID is indicated as follows; PM = Primary Master, PS = Primary Slave, SM = Secondary Master, SS = Secodary Slave.
Position - Drive position in the array. While most arrays are set up logically it is not required to do so. Drive ID 6 may be considered the first drive in the array. This makes Drive ID 6 position 1.
Spare - If the drive is assigned a position in the RAID array, but is assigned as a spare the answer is YES, otherwise NO.
CMOS Settings -Only applies to drives handled by CMOS and not an independent controller. Enter number for Cylinders, Head and Sectors.