

Date: May 22, 2008

Subject: Summary of Defective and Resolution

Object: DM8203-E3 and DM8203-E5 (Note: The appendix of E3/E5 stands for IC Version 3/5 respectively.)

Item	Defective Description	Found	Solved
1	Port2 force mode strap pin :,	E3:RXD2_0	E5:TXEN2
2	PHY non-link mode, chip is too hot.	E3	E5
3	For any port working in half duplex mode, the event of collision makes DM8203E hang.	E3	E5
4	For the two TP ports, one works in 100MF mode, the other one works in 100MH, packet loss happens on the 100MH port. The <u>longer</u> the cable, the easier the problem happens.	E3	E5
5	Some selected hub between DM8203 and the link partner. The <u>shorter</u> the cable, the easier the problem happens.	E3	E5

[EOF]