

This document describes Synaccess' part or assembly module specifications.

Revision History:

Initial version: 3-22-2004. Author, Shawn Han

Item Descriptions:

RJ-45 to RJ-45 conversion cables – C2002-10 and C2002-25. The cable is used for connecting RS-232 port for Cisco's and Synaccess' systems.

C2002-10: 10 foot cable. Color: beige. Cable type - 8P8C

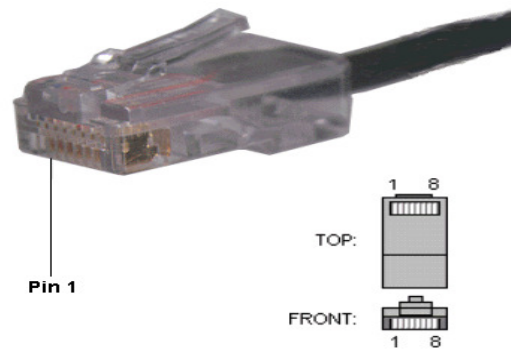
C2002-25: 25 foot cable. Color: beige. Cable type - 8P8C

Package for finished goods: transparent 1.5mil or 2 mil plastic sealed bag.

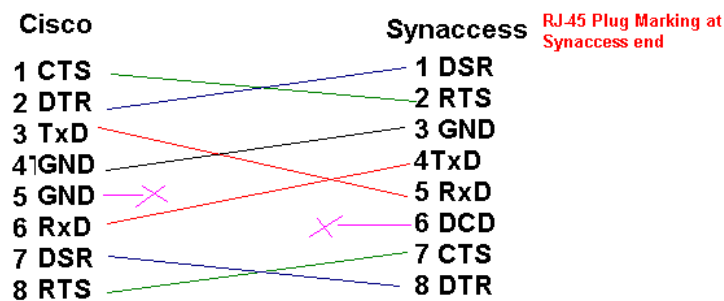
Signal Assignment Table

Cisco RJ-45		Synaccess RJ-45	
1	CTS	1	DSR
2	DTR	2	RTS
3	TxD	3	GND
4	SGND	4	TxD
5	GND (NC)	5	RD
6	RxD	6	DCD (NC)
7	DSR	7	CTS
8	RTS	8	DTR

Note – NC – Not connected.



Wiring Information:



RJ-45 Plug1 ===== **RJ-45 Plug 2**

Note – one of RJ-45 plugs on the cable is marked with color ring. The marked plug is designated to Synaccess systems' port.