RJ45 (Female)	LCM Signal	Input/Output (On LCM)		DB9 (Female)	DTE Signal	Wiring Color1	Wiring Color2	DB25 (Male)	DCE Signal
1	SW0	Input		4	DTR	Black	Blue	6	DSR
2	SW1	Input				Yellow	Orange	8	CD
3	-MIDI	Output		6	DSR	Orange	Black	20	DTR
4	Gnd	-		5	Gnd	Red	Red	7	Gnd
5	Rx	Input		3	TxD	Green	Green	3	RxD
6	+MIDI, Tx	Output		2	RxD	Brown	Yellow	2	TxD
7	-MIDI	Input (opto)		7	RTS	Grey	Brown	5	CTS
8	+MIDI	Input (opto)		8	CTS	Blue	White	4	RTS