

# PD-1 / PD-II INTERFACE CROSS REFERENCE CHART

POS SYSTEM	CABLE NAME	PART #	LOCATION	TYPE	MOST COMMON MODELS
CASIO	CASIO I/F CABLE, 4 BIT PARALLEL	7880-PD0-4120	JPD1	2	CE-4700,TK-2700 & ALL OLDER MODELS
	CASIO I/F CABLE, RS-232	7880-PD0-4128	JPD5	4	SA-3000, SC6000 (DATASYM),TE 3000,4000,7500,8500,6000 TK7000
		7880-PD0-4128	JPD5	8	TK7500
COMTREX	COMTREX I/F CABLE,4 BIT PARALLEL	7880-PD0-4143	JPDI	2	ALL COMTREX REGISTERS W/ SCALE I/F
CRS	CRS I/F CABLE, RS-232	7880-PD0-4141	JPDG	4	CRS-3000
DATASYM	IBM/PC 9 PIN I/F CABLE, RS-232	7880-PD0-4128	JPD5	4	D-2000 & ALL MODELS
ESPER	ESPER I/F CABLE,4 BIT PARALLEL	7880-PD0-4123	JPD2	2	ALL OLDER MODELS W/ SCALE I/F
ESPER	ESPER I/F CABLE, RS-232	7880-PD0-4122		4	7810 & 9700
IBM/PC 25 PIN	IBM/PC 25 PIN I/F CABLE, RS-232	7888-PD0-4129	JPD6	4,5	IBM PC'S
IBM/PC 9 PIN	IBM/PC 9 PIN I/F CABLE, RS-232	7880-PD0-4128	JPD5	0,1,4,5	IBM PC'S, TEC 1535,1595 (TYPE 0-1)
JCM	SUPER CHARGER I/F CABLE, 4 BIT PARALLEL	7880-PD0-4144	JPDJ	2	G-4800 & G3800
NCR	NCR I/F CABLE. RS-232	7880-PD0-4125	JPD3	4	2170,7452,7453,7445,FALCON & ALL REG. W/ SERIAL I/F
OMRON	OMRON I/F CABLE,40 BIT SERIAL	7880-PD0-4126	JPD4		N/A
OMRON	OMRON I/F CABLE, RS 232	7880-PD0-4127		4	RS-4841,4810,4510,4341,4310,4510,4540 & VANTAGE 7000
PANASONIC	PANASONIC I/F CABLE, RS-232	7880-PD0-4142	JPDH	4	ALL PANASONIC REG. W/ SERIAL SCALE I/F
SAMSUNG	SAMSUNG 9 PIN I/F CABLE, RS-232	7880-PD0-4130	JPD7	4,6	ER-550,650,6500, 6540,7000,5240,7040, OLYMPIA 4100 (4,6,8) ER-5100 & ER-5140
SAMSUNG	SAMSUNG 6 PIN I/F CABLE, RS-232	7880-PD0-4140	JPDF	4,6	
SANYO	SANYO 9 PIN I/F CABLE, 4 BIT PARALLEL	7880-PD0-4131	JPD8	2	ECR-630,635,640,645 & OLDER REG. W/ SCALE I/F
SANYO	SANYO 25 PIN I/F CABLE, RS-232	7880-PD0-4132	JPD9	2	ECR-425 & ALL NEW MODELS W/ SERIAL SCALE I/F
SANYO	SANYO 25 PIN I/F CABLE, 4 BIT PARALLEL	7880-PD0-4145	JPDK	2	ECR-695
SHARP	SHARP I/F CABLE, 4 BIT PARALLEL	7880-PD0-4133	JPDA	2	ER-3550S & OLDER REG. W/ SCALE INTERFACE
SHARP	SHARP I/F CABLE, RS-232	7880-PD0-4134	JPDB	2	ER-A880,850,750,650,610,570,550S,470,460,430,600,700 ER-A450T
SUP.CHARGER	SUPER CHARGER I/F CABLE, 4 BIT PARALLEL	7880-PD0-4144	JPDJ	2	SCALE I/F BOARD THAT CAN BE USE W/ MANY BRAND
SWINTEC	SWINTEC 25 PIN I/F CABLE & RS-232	7880-PD0-4136	JPDD	4	2250
SWINTEC	SWINTEC 9 PIN I/F CABLE & RS-232	7880-PD0-4135	JPDC	4	2250
TEC	TEC I/F CABLE & 4 BIT PARALLEL	7880-PD0-4137	JPDE	0,1	MA-1650,FS-1650 & ALL OLDER REG W/ SCALE I/F
TEC	TEC I/F CABLE & RS-232	7880-PD0-4138		0,1	ST-4500 & ST-5500 POS SYSTEM
UNIWELL	UNIWELL I/F CABLE & RS-232	7880-PD0-4139		2,4	UX-7500,7000,6000,4303,4001,750,M720,75,70 & 60

BAUD RATE-9600 DATA BITS - 7 PARITY - EVEN STOP BIT - 1

IF THE POS SYSTEM ALLOWS YOU TO CHOOSE A SCALE TYPE SUCH AS (CAS,TEC OR NCI), SELECT NCI, IT SEEMS TO WORK MORE EFFECTIVELY. ALSO IF YOU CAN INCREASE THE REQUEST INTERVAL ON THE POS SYSTEM[0=99], SET IT TO THE HIGHEST SETTING.

FOR SAMSUNG 650, MAKE SURE TO SET THE TYPE SETTIN ON TYPE 6(PD-1) TYPE 4 (PD-II). TELL POS SYSTEM THAT IT IS INTERFACING WITH A SCALE. TYPE OF SCALE IS NCI, SET REQUEST INTERVAL TO 99. BAUD RATE 9600 DATA BIT - 7 PARITY - EVEN STOP BITS - 1

\* PC AMERICA SOFTWARE CRE-2004 ( USE TYPE 7) CRE v 11.0 ( USE TYPE 5 OR 8) \*