

PRODUCT NUMBER – CODING MATRIX

Code form:

Product Number: **XXX - ZZZ - ABC**

Example 1.: **27M - DMM - 355 => PXA270M DIMM Module Pro**
(Configuration: PXA270(M)/520MHz, 128MB FLASH, 128MB SDRAM, Ethernet, Audio, OS Linux preinstalled)

Example 2.: **270 - BSB - 000 => PXA270 Base Board**

- XXX** - Core Processor Type
- ZZZ** - Product Type
- A** - Processor Frequency + Audio / Ethernet (Includes / Excludes)
- B** - FLASH Memory Configuration
- C** - SDRAM Memory Configuration

CODE FORM – BREAK DOWN:

XXX	Core Processor Type:	XXX	Core Processor Type:
X51	i.MX51	27M	PXA270M
X25	i.MX25	270	PXA270

ZZZ	Product Type:	ZZZ	Product Type:
DMM	SODIMM Module	NPD	Net Phone Development Kit
BSB	Base Board	HDD	2.5" HDD Set
DKT	Development Kit	ALC	Aluminium Case Set
STN	STN Display Set	PRO	WinCE 6.0 Pro licence
TFT	TFT Display Set	COR	WinCE 6.0 Core licence
uPC	microPC Board	SDS	200pin SODIMM socket
JTG	JTAG Cable	PCC	Pitch compression JTAG Connector
CDR	Support CD	CEC	Crossover Ethernet Cable
		SPC	Serial Port Cable

A B C – SPECIFICATION:

A – Processor frequency + Audio (Includes / Excludes) or Ethernet (Includes / Excludes)

i.MX51/25	Frequency	Ethernet	PXA270M/ 270	Frequency	Audio
0	NOT APLICABLE		0	NOT APLICABLE	
1	200MHz	Includes	1	312 MHz	Includes
2	400MHz	Includes	2	416 MHz	Includes
3	200MHz	Excludes	3	520 MHz	Includes
4	400MHz	Excludes	4	312 MHz	Excludes
5	800MHz	Includes	5	416 MHz	Excludes
			6	520 MHz	Excludes

B – FLASH Memory Configuration

	FLASH MEMORY
0	NOT APLICABLE
1	8MB
2	16MB
3	32MB
4	64MB
5	128MB
6	256MB
7	512MB
8	1GB

C – SDRAM Memory Configuration

	SDRAM MEMORY
0	NOT APLICABLE
1	8MB
2	16MB
3	32MB
4	64MB
5	128MB
6	256MB
7	512MB