

VME IA SBC Products Roadmap

Performance SBCs



DPM /RPM
 UP Pentium-M /Celeron M
 855GME Chipset, DVI-I,
 VITA 31.1, PCI-X, Dual GbE
 4 USB 2.0

D2D
 Dual Intel Core-2 Duo
 6U VME, Virtex-4 FPGA
 ,4 GB DDR-2 Conduction cooled

4Q '08

DPD
 UP Intel LV Core2 Duo w/ 7520 (ECC)
 & 6300ESB, PCI-Express (VITA 31.1)
 4x GbE, On-board Gphx, USB 2.0
 1 PMC/XMC, 2 GB DDR

RPD
 UP Intel LV Core2 Duo w/ 7520 (ECC)
 & 6300ESB, PCI-Express (VITA 31.1)
 2x GbE, On-board Gphx, USB 2.0
 1 PMC/XMC, 2 GB DDR, Cond-Cooled

V462D
 VITA-46 Dual Intel Core-2 Duo
 6U VME, Virtex-4 FPGA
 ,4 GB DDR-2 Conduction cooled

2Q '09

General Purpose SBCs



DMC
 UP Pentium III or
 Celeron
 815E Chipset, 1 Slot

DPC2
 UP Pentium III
 BX Chipset
 1 Slot

