

VME and VPX 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

DPD2
 VME, VITA31 Dual Intel Core-2 Duo
 6U VME, Virtex-4 FPGA,
 4 GB DDR-2 Conduction cooled

VPQ
 VITA-46 L5408 Quad-Core Xeon
 6U VPX, 12-port 10GB switch
 4 GB DDR-2, Full Mesh XAUI
 Conduction cooled option,

V3PD/V3RD
 3U VPX 2.13 GHz ULV I7
 QM57 PCH, PMC/XMC
 Embedded graphics, 8 GB ECC DDR-3

V3PS
 VPX 3U Switch

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

DPD3
 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, Tempe

General Purpose SBCs



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

