

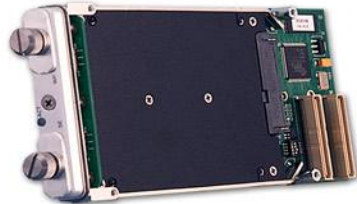


One of the broadest selection of storage solutions in the embedded computing industry

- PMC, XMC, VME, VPX and cPCI form factors
- Network and direct attached
- 3U (in combination with our line of 3U carrier cards) and 6U form factors
- Commercial, extended and conduction cooled versions
- Field proven and ready to perform
- Device driver support

	<p>Front Removable PMC Storage</p> <ul style="list-style-type: none"> • 2.5" SATA rotating or solid state drives • Current drive capacities supported • Hot swap front removability <p>Model 9270 / 9271</p>
	<p>Rugged, High Capacity PMC Storage</p> <ul style="list-style-type: none"> • 2.5" SATA rotating or solid state drives • Current industry drive capacities supported <p>Model 9262</p>
	<p>Rugged, Secure, High Capacity PMC Storage</p> <ul style="list-style-type: none"> • 2.5" SATA solid state drives • Secure erasure and write protection • Up to 10 defense agency erasure choices • Current industry drive capacities supported <p>Model 9263</p>



SBCs

I/O



Software



Design & Documentation



Chassis



Ethernet Switches

Embedded Storage Solutions



XMC Storage

- 1.8" SATA rotating or solid state drives
- Three additional SATA channels supported

*Model TXMC-SD18



Rugged Network Attached Storage

- Conduction and air cooled
- 2.5" SATA rotating or solid state drives
- RAID 0 or 1
- Current industry drive capacities supported
- 6U VME64x form factor

Model 5500 / 5501



Network Attached Storage

- 6U expansion to 4 drives
- 2.5" SATA rotating drives
- Front removable drives
- Board level RAID 0, 1 and 5
- Network level RAID 1 for cross network redundancy
- Current industry drive capacities supported
- 6U cPCI form factor

Model 6211



Secure, Rugged PMC Storage

- Secure erasure and write protection
- Conduction cooled
- Compact flash drive
- Current industry drive capacities supported

Model 9247 / 9248



Rugged PMC Storage

- Dual compact flash drives
- Front removable version
- Current industry drive capacities supported

Model 9275 / 9279



Rugged PMC Storage

- Conduction cooled
- Compact flash drive
- Current industry drive capacities supported

Model 9245 / 9246

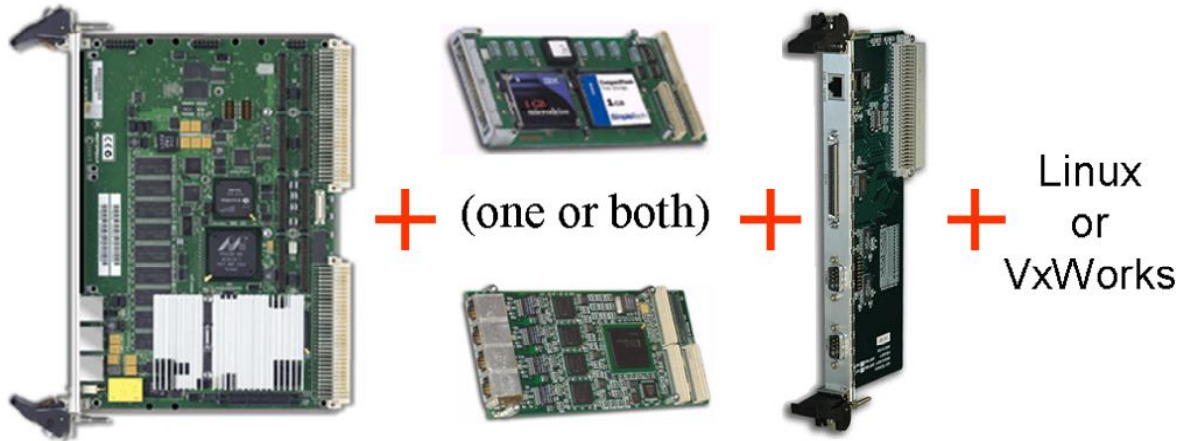
Embedded Storage Solutions

Switching solutions for every requirement...

Elma's family of embedded storage products address a wide range of data storage and retrieval needs in military and industrial applications. We use a wide selection of state-of-the-art media, including 1.8" and 2.5" rotating drives and solid state flash as well as compact flash drives for harsh environments. Our PMC and XMC products add flexibility to your system with capabilities including secure erasure, write protection, removability and hot swap. All models are RoHS compliant.

AppliPaks and Storage Solutions

Elma Electronic integration services include driver support for Linux, VxWorks, Windows and Solaris. All of our mezzanine storage products can be integrated as part of an AppliPak. An AppliPak is a custom configured embedded computing solution combining a single board computer (SBC) with your choice of mezzanine storage or I/O products, operating system and driver integration plus ruggedization if necessary. AppliPak assemblies are supplied under a single model number for assembly level procurement, revision control supply management and support.



AppliPak example including VxWorks, BSP and Device Driver Integration

Embedded Storage Solutions

Consider our 3U VPX carrier cards in combination with XMC storage options for VPX systems .



SystemPaks and Storage Solutions

One model number, one supplier. In addition to AppliPaks, all Elma storage solutions can be integrated as an integral part of a complete box level solution. Consider Elma SystemPaks and custom chassis level solutions for the next step in fully integrated systems. SystemPaks are fully configured systems with your choice of SBCs, mezzanine storage or I/O products, operating system and driver integration plus ruggedization if necessary. SystemPaks are also supplied under a single model number for assembly level procurement, revision control supply management and support.



Elma Express

Evaluate Elma storage products quickly through the Elma Express Storage Program. Most products are available in as little as 3 days after order receipt. See our web site or call us for program details.

Visit our website or call for further details.



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