

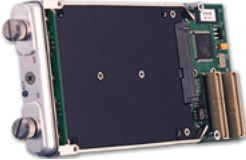




One of the broadest selection of storage solutions in the embedded computing industry

- 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
- Inquire about custom configurations

	<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>
	<p>XMC Storage</p> <ul style="list-style-type: none"> • 1.8" SATA rotating or solid state drives • Three additional SATA channels supported <p>*Model TXMC-SD18</p>
	<p>Secure, Rugged PMC Storage</p> <ul style="list-style-type: none"> • Secure erasure and write protection • Conduction cooled • Compact flash drive • Current industry drive capacities supported <p>Model 9247 / 9248</p>



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	<p>Rugged PMC Storage</p> <ul style="list-style-type: none"> • Dual compact flash drives • Front removable version • Current industry drive capacities supported <p>Model 9275 / 9279</p>
	<p>Rugged PMC Storage</p> <ul style="list-style-type: none"> • Conduction cooled • Compact flash drive • Current industry drive capacities supported <p>Model 9245 / 9246</p>
	<p>Legacy SCSI Replacement</p> <ul style="list-style-type: none"> • Replaces SCSI with newest SATA drive technology • Ultra320 SCSI interface • Dual 2.5" SATA rotating or SSD drives • Optional Secure erasure and write protection • Current industry drive capacities supported • Dual slot 6U VME form factor <p>Model EDM2</p>
	<p>Rugged High Capacity XMC Storage</p> <ul style="list-style-type: none"> • 256GB of conduction cooled XMC storage • Conduction cooled, extended temperature • Write protection • Current industry drive capacities supported • RAID 0,1,5,10 or JBOD modes <p>Model TIC-SSD-XMCa</p>
	<p>Rugged High Capacity PMC Storage</p> <ul style="list-style-type: none"> • 256GB of conduction cooled PMC storage • Conduction cooled, extended temperature • Write protection • Current industry drive capacities supported • RAID 0,1,5,10 or JBOD modes <p>Model TIC-SSD-PMCb</p>
	<p>Rugged Network Attached Storage</p> <ul style="list-style-type: none"> • 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 <p>Model 5500 / 5501</p>
	<p>Network Attached Storage</p> <ul style="list-style-type: none"> • 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 <p>Model 9247 / 9248</p>

* Consider our 3U VPX and cPCI carrier cards in combination with XMC or PMC storage options for a full range of VPX or cPCI storage solutions.



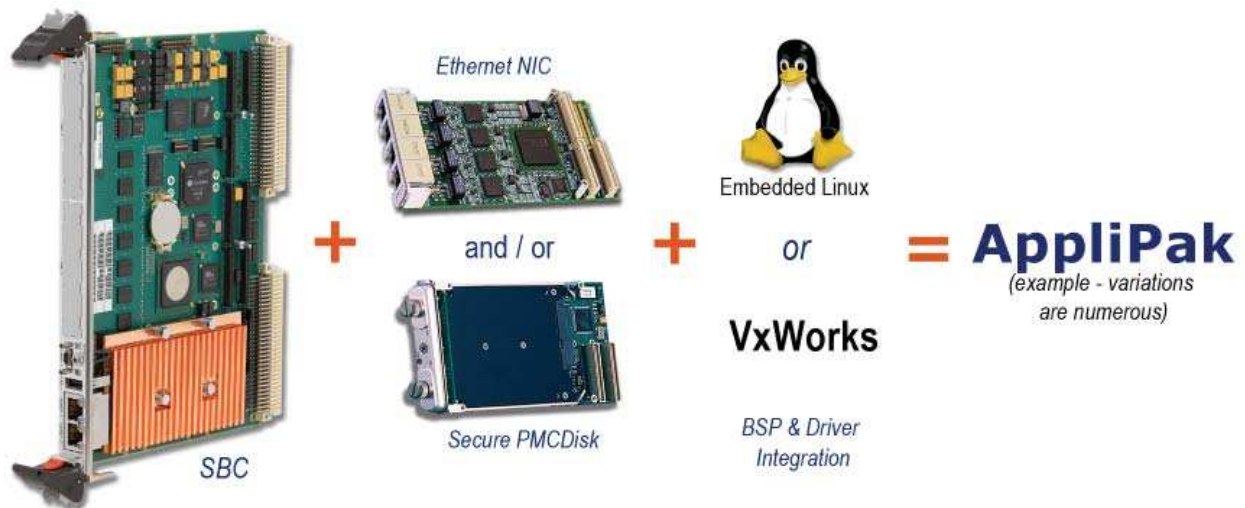
Embedded Storage Solutions

Storage 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



Network Attached Storage Server with RAIDStor

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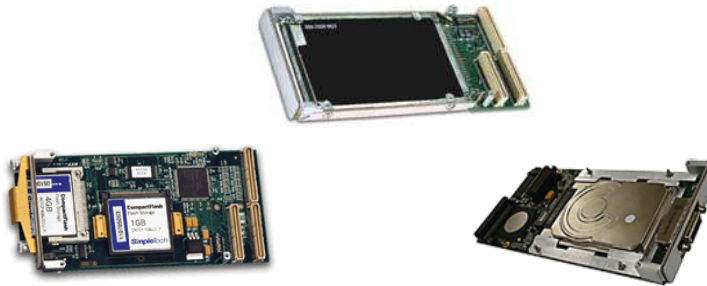
SystemPaks and Storage Solutions

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 **5 days** after order receipt. See our web site or call us for program details.



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