EMBEDTEK

SD525:
Embedded Computer

This system captures up to eight incoming streams of data through onboard and integrated I/O. The ventilated chassis allows silent, fanless operation. The current product is an embedded appliance for industrial and security applications, but it can be used in a variety of multimedia applications.

Performance Characteristics:
Supports Intel® processor. Small system is designed to collect up to six different video inputs using PCI-E add-in adapters.

Ergonomics:
The 8" (203mm) W x 3.25" (83mm) H x 8" (203mm) D ventilated chassis has an optional aluminum faceplate for branding options.

Regulatory/Environmental:
Designed for integration internally in Kiosks, ATMs and other enclosures with minimal air flow.

Lifecycle:
Seven-year availability.

SD525

EmbedTek designs, invents, and manufactures computers, software, sensors, cameras, and displays for original equipment manufacturers. Our systems improve the quality of imaging in healthcare, simulation programs in the military, video analytics in security, and much more. Throw any challenge at us, from demanding environment and ergonomic requirements to High Level Assembly and nonstandard I/O. We'll evaluate it, carefully attack it, and solve it.