

Product Overview Industrial Memory Solutions



CompactFlash Card

Interface: 50-Pin CF-Card
Capacity: 128 MByte to 32 GByte
Temperature range: 0°C to +70°C/-40°C to +85°C
Manufacturer: Xmore®industrial/Swissbit/Coresolid
Other KSP: SLC-Flash/fixed BOM



CFast Card

Interface: SATA
Capacity: 2 GByte to 32 GByte
Temperature range: 0°C to +70°C/-40°C to +85°C
Manufacturer: Xmore®industrial/Swissbit/Coresolid
Other KSP: SLC-Flash/fixed BOM



SD Memory Card

Interface: 9-Pin SD-Card
Capacity: 128 MByte to 8 GByte
Temperature range: 0°C to +70°C/-40°C to +85°C
Manufacturer: Xmore®industrial/Swissbit/Coresolid
Other KSP: SLC-Flash/MLC-Flash/fixed BOM



SD Micro Card

Interface: 8-Pin SD-Card
Capacity: 128 MByte to 4 GByte
Temperature range: -40°C to +85°C
Manufacturer: ATP/Xmore®industrial
Other KSP: SLC-Flash/MLC-Flash/fixed BOM

*Common Standard
Configuration Diversity*

*Well-known Form Factor
Cutting-edge Interface*

*Industrial Grade SLC
Selected Commercial Wares*

Future-oriented



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Solid State Disk

Interface: P-ATA/S-ATA/mSATA/PCIe
Capacity: 4 GByte to 512 GByte
Temperature range: 0°C to +70°C/-40°C to +85°C
Manufacturer: Xmore®industrial/Swissbit/Toshiba/Coresolid
Other KSP: SLC-Flash/MLC-Flash/fixed BOM



Disk on Module (DOM)

Interface: P-ATA/S-ATA/USB
Capacity: 128 MByte to 8 GByte
Temperature range: 0°C to +70°C/-40°C to +85°C
Manufacturer: Xmore®industrial/Swissbit/Coresolid
Other KSP: SLC-Flash/Case- and board version



USB-Drives

Interface: USB 2.0
Capacity: 256 MByte to 32 GByte
Temperature range: 0°C to +70°C/-40°C to +85°C
Manufacturer: Xmore®quality/Swissbit
Other KSP: SLC-Flash/MLC-Flash



Industrial DRAM

Interface: SO-DIMM/UDIMM/SD-RAM/ μ DIMM
Capacity: 64 MByte to 4 GByte
Temperature range: 0°C to +70°C/-40°C to +85°C
Manufacturer: Swissbit/Xmore®industrial
Other KSP: PIN: 240/214/200/184/168/144/72

Several Form Factors
High Speed Solutions

Interface Diversity

Full Metall
Special Variants

COB
(Chip on Board)



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CardReader / Omnidrive

Interface:	USB 2.0/P-ATA external and internal
Slots:	SD/CF/SRAM/LinearFlash/MMC
Temperature range:	0°C to +70°C/-40°C to +85°C
Manufacturer:	CSM
Other KSP:	PCB-Version/Customized design

*Analysis Software
included*



SRAM Karten

Interface:	PC-Card 68Pin
Capacity:	256 KByte to 16 MByte
Temperature range:	0°C to +70°C/-40°C to +85°C
Manufacturer:	Xmore® industrial/Panasonic (EOL)
Other KSP:	8-Bit and 16-Bit/Attribute memory

*Still Available
Time-tested Products*



Xmore® copystation

Design:	20x USB/5x and 10x CF/SD/USB/CFast
System:	Microsoft Windows®7
Case:	Tower
Performance:	Writing speed up to 100 MByte/s

*Easy to Use
High Speed Copy*



Xmore® evaboard

EVBMMCS01
MMC/SD-Board

EVBMB96F338-SD

EVA Board for SD-Cards with SPI-Mode connection

*Simple Introduction
into the Development*



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Xmore® software

Module:	Xmore® software FS Xmore® connection SDI Xmore® connection API
Other KSP:	Free update support (within the same version number) Free email support

**Introduction to the
Subject at a low Price
with full Documentation**



Services

Content:	Data programming and copying
Package:	Blister (USB, CF, SD), metal case (USB)
Label:	Customized for SD cards, CF cards
Special services:	Laser engraving and imprinting (only USB)
MOQ (USB drives):	Imprint up to 500 pcs Laser engraving up to 100 pcs

One-stop Shopping

Our brands



Product Manager

Emanuel-Shelton Hellwig
Tel: +49-(0)6126/590-226
emanuel.hellwig@glyn.de

Office Austria

Stephan Zauner
Tel: +43-(0)1890/3202-15
stephan.zauner@glyn.at

Field Application Engineer

Andre Kepper
Tel: +49-(0)6126/590-350
andre.kepper@glyn.de

Office Switzerland

Reto Zraggen
Tel: +41-(0)44944/5512
reto.zraggen@glyn.ch

Technical Sales

Ralf Zimpelmann
Tel: +49-(0)6126/590-317
ralf.zimpelmann@glyn.de

Office Sweden

Christer Landen
Tel: +46-(0)293/30086
christer.landen@glyn.se

Technical Sales

Andreas Thuy
Tel: +49-(0)6126/590-267
andreas.thuy@glyn.de

Office Poland

Aleksander Kafka
Tel: +48 71/7828758
aleksander.kafka@glyn.pl

Sales

Silke Hamaric
Tel: +49-(0)6126/590-228
silke.hamaric@glyn.de

Office Denmark

Carsten Klovborg
Tel: +45 70/201633
carsten.klovborg@glyn-nordic.dk

