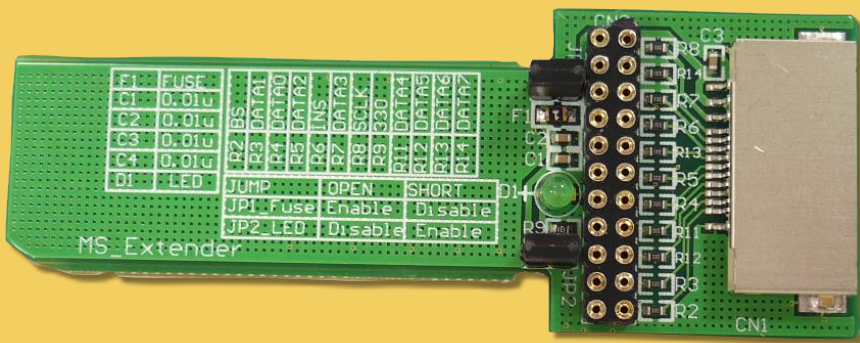


# Memory Stick Extender



The MS Extender 1.0 is a debug and signal detection tool for Memory Stick and M2 card. It allows a Memory Stick card to be extended from the host slot for full access to the 14-pin interface.

It's especially designed to save valuable labor and time in the production environment. The MS extender 1.0 is designed to minimize the signal degradation effects of the extender by proven design techniques. Separate Vcc and ground planes provide a low inductance path to the host's power supply.

The MS extender has the function of over-current protection with PTC fuse. A clearly marked jumper header allows probing of all 14 signal and power pins. It's also a powerful tool for engineers, or use for factory test protection.

MS extender is constructed of high quality components for years of trouble free service.

## Key Features

- Test connector for all of signal and power pins
- Any signal can be isolated with jumper block
- Power and ground can be isolated for power measurements
- LED indicates power status
- Adds dumping resistors for all of signals
- Vcc bypassed for clean power
- Supports both MS/HG and M2 cards
- High quality connectors for long service life
- Over-current protection with PTC fuse
- Passive adapter unnecessary



## Product Specifications

Width 32mm    Length 83.17mm    Thickness 13mm Max

Support Card Type: MS & MS Duo & MS PRO & MS PRO Duo & MagicGate MS Duo & MS I/O Expansion & MS-Rom & MS Duo-Rom & MagicGate MS & MS PRO-HG Duo & M2

As a New manufacturer of quality computer connectivity products since 2009/Mar, BPLUS technology brings to market a broad range of upgrade products. These products bridge the connection between Desktop/Notebook systems and external peripherals.

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