

The most flexible solution for direct connection of industry standard page or line printers to IBM systems using the IBM proprietary 3270 Coax or 5250 Twinax connections.

Protocol Converter



## HostCom™ Pocket

HostCom™ Pocket is an external high performance interface for matrix and laser printers providing full support for SCS distributed printing from IBM mainframe and AS/400 systems.

The advanced SCS features include barcode generation, font and paper tray selection as well as support for multiple transparent formats.

Remote configuration and firmware download from IBM systems provide an efficient method of managing large, distributed printer installations at a minimal cost.

The MPI Tech interface provides direct S/370-390 Coax, IBM AS/400 Twinax connection and an additional parallel PC connection without affecting the printer's normal operation.

Downloadable printer drivers are included and more can be downloaded from the included utility CD or from the support pages on [www.mpitech.com](http://www.mpitech.com)

- **Support for matrix printers**
- **Advanced SCS feature**
- **Share port**
- **High speed printing**
- **Easy to install and manage**
- **Easy to use**

### MPI Tech

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MPI Tech is a business unit of i-data international a-s

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TECH

## IBM Host Attachment

### HostCom™ Pocket Cx

IBM 3174 & 3274 Controllers  
IBM 3276 Controller  
IBM 8775 Display Terminal,  
IBM 30xx  
IBM 937x

IBM 81xx via 3x74 Controller  
IBM 4361 Work Station Adapters  
IBM 43x1 Display/Printer Adapter  
Equivalent PCM Controller

### HostCom™ Pocket Tx

IBM AS/400 Work Station Controller  
IBM 5259 Migration Data Link  
IBM 5294 Remote Control Unit  
IBM 5394 Remote Control Unit  
IBM S/36 Work Station Control Unit  
IBM S/38 Work Station Control Unit

## PC Attachment

Parallel

## Emulation

Cx: 3287, 3268, 4214-1  
Tx: 4234, 5224/5225, 5256

## Printers Supported

All IBM Proprinter or Epson, LQ/FX compatible printers.

## Printer Attachment

Plugs on directly to the printer's parallel port, or via a short cable (option).

## Power Supply

HostCom™ Pocket can be powered by printers supplying min. +5V 250 mA on pin 18 of the Centronics interface. Alternatively an optional external wall plug power supply can be ordered (option).

## Features

Dynamic PC printer share, Powered by printer, Paper tray selection, Extended attribute buffer, All IBM national languages, IBM Page Presentation Media command, Access to all printer features, Suppression of IBM formats, Easy text to barcode conversion

## Matrix Printer Specific Features

CPI, LPI and print quality, Cut-sheet feeder, Downloadable settings, Downloadable drivers (From Utility CD or Web), Downloadable code upgrade (From Web)

## Set-up

Via parallel input port  
HostCom™ Pocket Cx - via coax connection  
HostCom™ Pocket Tx - via twinax connection

## Approvals

UL, cUL, CE

## Safety

Low Voltage Directive, 73/23/EEC  
EN 60950 with amendments  
UL 1950, 3rd edition

## EMC

FCC Subpart 15J, Class A  
EMC Directive, 89/336/EEC  
EN 50081-1, emission  
EN 50082-1, immunity

## Warranty

3 years manufacturing fault warranty

Part Number	Product Name	Description
912149-xx0	HostCom™ Pocket Cx	Coax interface for laser printers
922149-xx0	HostCom™ Pocket Tx	Twinax interface for laser printers
<b>Part Number</b>	<b>Extension Additional</b>	<b>Feature Description</b>
-1xx	International version EU/International	Power supply
-2xx	UK version UK	Power supply
-3xx	US version US	Power supply
-5xx	AUS version Australian	Power supply
-x1x	S/390 SCS Matrix Coax	SCS for matrix printers
-x2x	AS/400 SCS Matrix Twinax	SCS for matrix printers
-x4x	S/390 SCS Coax	SCS for laser printers
-x6x	AS/400 SCS Twinax	SCS/DCA for laser printers
<b>Part Number</b>	<b>Option</b>	<b>Description</b>
999008-030	Parallel share cable	Cable for direct PC connection
999020-030	Printer cable	Cable kit for printer connection