

# Asynchronous to Synchronous icAS/IP

## Async to Sync Interface Converter

The icAS/IP, interface converter allows full conversion between a computer / terminal RS-232 asynchronous port and a synchronous modem. The icAS/IP conforms to the ITU-T V.22 standard and accommodates the difference in frequency between the asynchronous port and synchronous modem. This unit derives its baud rate automatically from the transmit clock of the modem and operates at data rates from 300 to 19200bps.



### Features

- Automatically adjusts baud rate
- Fully transparent to signals
- Functions set by DIP switch

### Ordering Info

icAS/IP	Asyn/Sync converter ; V.22 protocol, with Sync RS232 cable & adapter
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### Specifications

Connectors	ASYNC side-DB25F SYNC side-DB25M sync cable	
LEDs	Connection , PWR	
Power	9VDC	
Environment	Temperature	0 — 50°C (Operating); 20 — 70°C (Storage)
	Humidity	5% — 90% non-condensing
Power Consumption	< 6W	
Dimensions(WxDxH)	53mm x 73mm x 20mm	
Weight	150g	

## DTMF to Pulse Dialing

# DTMF

## DTMF to Pulse Dialing Converter



The DTMF to PULSE Dialing Converter is an electronic device used to convert the DTMF tones from telephone, modem, or fax equipment to standard telephone pulses. Connecting the device is very easy. Simply connect between the tone source device and the phone line.

### Ordering Info

DTMF	DTMF to Pulse dial converter
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## Serial to Parallel

# SXP200/ 2000

## Serial to Parallel Converter



In some situations, the interface conversion between a PC's RS-232 serial port and a standard centronics printer is necessary and urgent for the user. You can now overcome this problem with the SXP-200 or SXP-2000. The SXP-2000 has the same function as the SXP200 with an additional 2MB memory buffer.

### Ordering Info

SXP-200	Serial to parallel converter
SXP-2000	Serial to parallel converter with 2Mb buffer