

AP421

RS-422 to RS-232 converter

Design your complete beverage control solution with the AP421

You can use the AP 421 to connect up to four Auper beverage control systems to the same serial port of a cash register, a serial printer, a POS or a computer.

Design your beverage control solution using the AP421:

1. One or more Eclipse 784 liquor system(s) with a 4FM or SRP160 flow meter system to monitor your draft beers hooked up to a serial printer.
2. Use the AP421 to interface an Imatic beer dispenser and an Eclipse liquor system to a cash register (Casio TK-6000/6500, Samsung 650/6500/1000) or to a POS terminal.
3. Using the Draft Manager and Liquor Manager software, read and save the liquor and beer dispensed data on your PC for reconciliation and reporting.



List of compatible Auper beverage control systems:

- ✓ 4FM flow meter system (computer or serial report printing)
- ✓ Harpagon or SRP160 flow meter system (computer or serial report printing)
- ✓ Imatic beer, wine and liquor dispenser (POS Interfacing, computer or serial report printing)
- ✓ Eclipse 784 liquor system (POS Interfacing, computer or serial report printing)
- ✓ Eclipse Hv100 liquor system (POS Interfacing, computer or serial report printing)

Use straight RS-422 modular cables terminated with RJ11 jacks (part 70-041) to connect Auper systems to the AP421. Up to 1000 M can separate two devices communicating with the RS-422 protocol. You can use conventional straight network cables terminated with RJ45 jacks as well. Connect the modular cables at both ends directly into the compatible RJ45 connectors (RJ11 into RJ45).

The output of the AP421 is a 9 pin male standard RS-232 null modem port. Use a null modem cable part 70-010 to connect it directly to a computer. You may have to use a gender changer with some cash registers and/or a 9-pin to 25-pin adapter for serial printers.

Ordering information

Items	Description
70-051	AP421 converter with 110 volts - 9Volts AC transformer
70-051-E	AP421 converter with 220 volts - 9Volts AC transformer
70-041-X	Modular RS-422 cable (Rj11) straight 3 M (10 ft) X = Additional meters
70-010	RS-232 null modem cable 3 M (10ft)
70-400	Serial printer

Complete beverage control solution

