

# KAM XL

## Kantronics Multi-Mode DSP Controller, designed by the Customer for the Customer

The original Kantronics KAM (Kantronics All Mode) was a global revolution in digital communication. In the Kantronics tradition, the KAM evolved through customer suggestions and years of operating experience, becoming the Kantronics KAM Plus: the most popular TNC on the global market. The KAM XL, Kantronics' third generation multi-modem TNC, continues this tradition, evolving into a state-of-the-art design that gives the customer operations on both HF/VHF/UHF and VHF/UHF, while supporting DSP modems and popular new modes of operation.



### KAM XL OPERATIONS

- Packet 300, 1200 or 9600 bps
- G-TOR™
- Pactor 1
- AMTOR  
(ARQ, FEC, SELFEC, CCIR 476 & 625)
- PSK31
- RTTY
- NAVTEX/AMTEX
- ASCII
- WEFAX
- Dual Port Mailbox
- CW
- GPS NMEA-0183 compatible
- Remote SYSOP Access
- Kantronics Host Mode
- KISS

### FEATURES

- **GPS Compatible**  
With a GPS connected to the KAM XL, you can beacon your position to others via HF, UHF, or VHF. The Kantronics KAM XL is engineered to work with APRS™ software and supports advanced UI frame digipeating functions.
- **HF and/or VHF Operations**  
With dual radio ports, the flexible Kantronics KAM XL can be used on HF, UHF and VHF bands. The popular Kantronics KAM gateway feature between ports 1 and 2 allows for local packet to be received on port 1, then transmitted on the other port.
- **Large capacity Internal Mailbox**  
480 k personal mailbox is standard. The KAM XL mailbox can respond in HF on TOR modes, or in packet mode on either port.
- **Versatile Operations**  
The Kantronics KAM XL may be used at your base, in the field, or as a mobile. Designed for flexibility, the KAM XL will function with mobile, base, or hand-held radios.
- **Detailed Manual**  
The KAM XL manual will be shipped on a convenient CD, and will also be available on Kantronics' website where BIOS updates will also be found:  
[www.kantronics.com](http://www.kantronics.com)

