

# Arkham Technology<sup>®</sup>

## USB to DS-102 (KYK-13) Adapter Cable

### SPECIFICATIONS:

#### Data Rate:

Up to 12 Mbps (USB 2.0)

3 kbps (DS-102/KYK-13)

#### PC Connector (J1):

USB Type A Male

#### Audio Connector (P1):

MIL-DTL-55116

#### Length:

1M (approx 3')

#### EMI Shielded Twisted Pair:

Yes

### CUSTOM DESIGN SERVICE AVAILABLE

- KMI – EKMS Bridging
- Key Server
- Single-Point Fill
- Test Equipment
- Key Wrapping & Secure Storage

- Transmits keys like a KYK-13
- All buffers zeroized after use
- Scalable – One host can communicate with multiple remote units
- Rugged MIL-STD-810 Chassis
- Use laptop PCs without legacy serial port connector (DB9)
- Plug and play
  - Transparent to host applications
  - Looks like a standard COM port
  - Automatically adjusts baud rate to synchronous DS-102 modulation

### Typical Application



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