

# LinkModem™

Wireless Data Transmitter

Making digital writing wireless and computer free!

LinkModem™ enables your customers to pilot and deploy your digital writing system without the delays and frustrations of trying to install applications on their phones or workstations.

We developed LinkModem because we were constantly struggling with IT administrators who didn't want to install applications on mobile devices for very good reasons.

We struggled with trying to support all the new mobile devices entering the market - some of which wouldn't allow the Bluetooth stack to send data. Users didn't want to change their phones to a different model.

The LinkModem helps you get your solution deployed. All the user has to do is write like they've done since kindergarten and check a box. LinkModem makes digital writing easy!

## Secure your workforce

- ✓ Confidential data can't be stored on LinkModem and redirected. You have total control over where data is transmitted.
- ✓ Pen data can be encrypted making it more secure in transit and still be processed faster than docking using a smart phone.
- ✓ Eliminates the need to install docking software on local workstations where security requirements limit applications that must connect to the Internet.
- ✓ Modem transmits automatically so the user doesn't have to start an application or enable Bluetooth on the phone.
- ✓ User doesn't need to remember security codes or passwords. LinkModem securely transmits all data that is sent from the user's pen.
- ✓ Each transmission is time stamped automatically using a secure UTC time server that the user has no control over.
- ✓ Additional optional security can be enhanced by sending the GPS coordinates at the time a form is transmitted.
- ✓ Virtually eliminates any possibility that the pen data will be lost or destroyed before the data is transmitted.

## Easier & Faster

- ✓ Transmits faster than smart phones, Blackberries® or other mobile devices and even docking to a PC.
- ✓ Faster deployments since nothing has to be installed on the user's workstation or laptop computers.
- ✓ Eliminates the need for the user to wait till they get back to a computer to transmit the data reducing the time it takes to process.
- ✓ Modem transmits automatically so the user doesn't have to start an application or Bluetooth® on the phone and remember passwords and security codes.

## Faster ROI

- ✓ Realtime data is more accurate data. The Linkmodem transmits data at the point of service faster and more dependably.
- ✓ Data plans are less expensive and easier to deploy than air cards or air time plans on cellular devices.
- ✓ Lower IT administration costs than laptops and workstations. Reduced deployment costs. Lower equipment costs.
- ✓ With most devices, 50% of the Total Cost of Ownership is productivity loss due to hardware failure. Linkmodem enables the users to use current process and eliminates training and lost work.

## More Dependable

- ✓ Eliminates the loss of productivity that results when complicated hardware devices fail. People can still do their job.
- ✓ Modem works 'out of the box' – phones and PCs initially have to have software installed and configured by user.
- ✓ No more installing applications on phones or computers and having the pen software broken by firmware updates of either the phones or operating system.
- ✓ Modem is an 'always on' device – so the user doesn't have to start an application or make sure that Bluetooth is running or in use by headsets; they don't have to start application(s) or find and/or connect to a docking station.
- ✓ Since the modem is independent of the phone or docking station, it doesn't matter what the client is using.
- ✓ Modem is a dedicated device – Phones and PCs have multiple functions and thus multiple fail-points. The modem only sends pen data, that's all it does.
- ✓ Once the data is received by the modem it stores that data in dedicated RAM memory eliminating the possibility of loss of data by power interruption which is a known issue by some phone models (ROM memory).
- ✓ Accurate time stamping of data – Phones use the time of network/towers which are +- 20mins, PCs use time of PC which can be wrong/changed by user. Modem when powered on logs into a secure UTC Time Server which sets an internal clock that is kept current by the processor.



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Web based setup. Just enter the IP address where you want the data to go and the Pen Id and Pairing code. The pen will automatically pair with the device. Adjustable air time plans available.

Made in the USA with Environmentally Safe components  
Dimensions: 3.72 x 2.49 x 1.10 inches

FOR INFORMATION: LINKMODEM.COM | 800-658-1676

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