



NFC



NFC-A, NFC-B AND NFC-F PROTOCOL ANALYZER

As Near Field Communication technologies are incorporated in consumer electronics with increasing frequency, developers have demanded a product that can debug and analyze this set of standards accurately and affordably. Frontline has the answer - the ComProbe NFC Protocol Analyzer, a low cost, portable and feature-rich analysis tool that comes packed with the quarter century of decoding experience that has made Frontline the industry expert in communications analysis.

The ComProbe NFC Protocol Analyzer includes powerful ComProbe software and the NFC hardware interface.

Key Features and Benefits

- **See events as they occur** through live decoding and decryption of encrypted data
- **Compact footprint delivers big features** to developers of NFC and *Bluetooth* technologies
- **USB-powered** means excellent portability and simpler device setup - just plug into the USB port and go!
- **Excellent Value**
The low-cost ComProbe NFC features maximum value for the money
- **Industry-best Decodes**
NFC decodes that no one else in the industry can match
- **Maximum Flexibility**
DecoderScript lets you specify decodes for custom protocols
- **Faster to Market**
Reduces debug time with simultaneous live capture, display, decode, filtering and detection of protocol errors

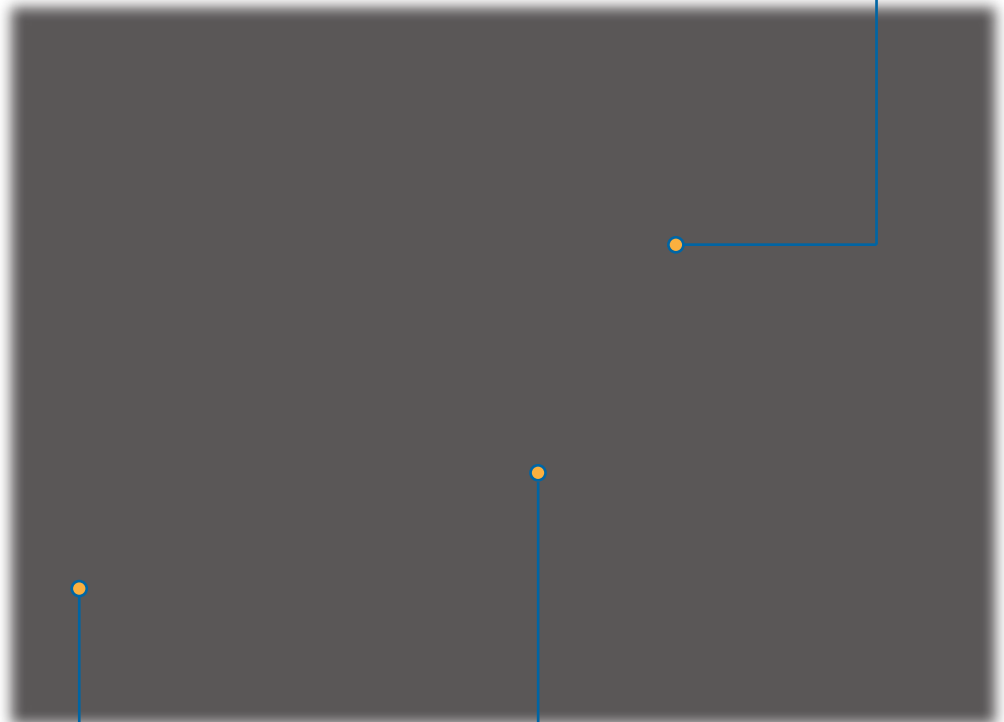
NFC Developers Looking for the Right Tool for the Job

ComProbe NFC harnesses the power of the ComProbe Protocol Analysis System software to analyze and debug NFC technology as used in applications demanding device to device, device to tag, and device as tag data transfer. *Bluetooth*® developers exploiting the out of band pairing aspect of NFC communications will find a place for the ComProbe NFC on their workbench.

The ComProbe NFC Protocol Analyzer is a portable, USB-powered, and affordable tool for the NFC and *Bluetooth* developer, and features the rich decoding toolset represented by the powerful ComProbe Protocol Analysis System software that lives at the core of all Frontline developer-class protocol analysis products.



Summary Pane displays a one line overview of each data frame/message. Click on any line to reveal detail in multiple panes below.



Decode Pane shows comprehensive layered decoders of each frame/message with clear, concise descriptions.

Logical Data Pane shows data in binary, hex and character format.

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