



PEACH
FUZZER

DNP3 Peach Pit
Data Sheet

- Peach Pit: DNP3
- Target: Master, Slave
- Supported Platforms: Windows, Linux, OS X

DNP3 (Distributed Network Protocol) is a set of communications protocols used between components in process automation systems. Its main use is in utilities such as electric and water companies. It was developed for communications between various types of data acquisition and control equipment.

Specifications

Specification	Title
IEEE Std 1815-2012	IEEE Standard for Electric Power Systems Communications—Distributed Network Protocol (DNP3)

Use Cases

Messages	Specification
Data Link Layer	IEEE Std 1815-2012
Application Layer	IEEE Std 1815-2012
Function Code: Confirm	IEEE Std 1815-2012
Function Code: Disable Spontaneous Messages	IEEE Std 1815-2012
Function Code: Enable Spontaneous Messages	IEEE Std 1815-2012
Function Code: Operate	IEEE Std 1815-2012
Function Code: Read	IEEE Std 1815-2012
Function Code: Read Class	IEEE Std 1815-2012
Function Code: Response	IEEE Std 1815-2012
Function Code: Select	IEEE Std 1815-2012
Function Code: Unsolicited Response Time Sync	IEEE Std 1815-2012
Function Code: Warm Restart	IEEE Std 1815-2012
Function Code: Write	