AMPTEK

DP5 Software Developer’s Kits

Software · developer tools

Developer kits for custom acquisition and instrument control.

Primary function
Developer kits for custom acquisition and instrument control [1]

Firmware family
FW6-compatible Amptek DPP devices [1]

Editions
Microsoft, cross-platform C++ and LabVIEW [1]

Specifications

Primary function	Developer kits for custom acquisition and instrument control	[1]
Firmware family	FW6-compatible Amptek DPP devices	[1]
Editions	Microsoft, cross-platform C++ and LabVIEW	[1]
Microsoft examples	Visual Basic, C++ and .NET	[1]
Cross-platform examples	Linux and Windows using LibUSB or Ethernet	[1]
Interface examples	USB, Ethernet and RS232 depending on kit	[1]
Source code	Acquisition and control examples are included	[1]

Sources

[1] **DP5 Digital Pulse Processor Based Software**
Amptek · product-page · product page · checked 2026-10-16
https://www.amptek.com/software/dp5-digital-pulse-processor-software

Every value is taken from the manufacturer’s own document; the number after the value refers to the source list. Always check against the latest datasheet before ordering.

The data comes from the manufacturer’s published documents. Manufacturers may change specifications; the current configuration and performance are confirmed in the quotation.