

AXON QUICK START KIT

Everything you need to get started with Axon in one box

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WRIGHT**

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Key Features

- Complete Axon Quick Start kit
- Kit includes:
 - + AXN/CHS/09U - 9 user-slot ultra compact, high-speed Axon chassis
 - + AXN/BCU/40x - dual port, full-duplex, Gigabit Ethernet, Axon backplane controller
 - + AXN/ADC/401 - 8-channel, highly flexible, analog Axon module
 - + AXN/ABM/401 - 24-channel ARINC-429 bus monitor/packetizer
 - + AXN/EXT/401 - connector module for AXN/ITE/01U
 - + AXN/ITE/01U - remote housing for Axon user-modules
 - + Preconfigured laptop with DAS Studio 3 and Axon Quick Start Kit User Guide
 - + Cable and connectors
 - + Unboxing Axon Quick Start Kit (hard copy)
 - + Axon Handling Precautions (hard copy)

Applications

- Introduction to the next generation of Flight Test Instrumentation

Overview

The Axon Quick Start Kit (AXN/QSK/001) enables customers to quickly take advantage of the next generation data acquisition platform from Curtiss-Wright Aerospace Instrumentation.

This Quick Start Kit includes a 9 user-slot, ultra compact, high-speed Axon chassis; a dual Gigabit Ethernet, Axon backplane controller unit; a flexible analog Axon ADC; an Axon ARINC-429 bus monitor; a 1U remote Axonite module housing; and a laptop, preloaded with DAS Studio 3 software. All required cables and connectors and an extensive user guide are also included.



Figure 1: Overview of the contents of the Axon Quick Start Kit

Ordering information

PART NUMBER	DESCRIPTION
AXN/QSK/001	Axon Quick Start Kit includes the following items: AXN/CHS/09U AXN/BCU/40x AXN/ADC/401 AXN/ABM/401 AXN/EXT/401 AXN/ITE/01U Preconfigured Laptop with DAS Studio 3 and Axon Quick Start Kit User Guide Cable and connectors Unboxing Axon Quick Start Kit

The above part numbers will be added to the Confirmation of Order unless an alternative option is specified (see the *Cables* data sheet).

Revision history

REVISION	DIFFERENCES	STATUS
Axon Quick Start Kit	First release	Recommended for new programs

Supporting software

SOFTWARE	DETAILS
DAS Studio 3	User interface for setup and management of data acquisition, for Acra-based network switches, recorders and ground stations in an integrated environment