



# iQ Hardware Installation

## COURSE OVERVIEW

In this eLearning course, the student will gain the necessary understanding to install Sandvine's iQ Hardware in an ANI environment. An overview of the iQ31020, iQ42600 and iQ52300 is provided. You will also learn about the Niagara 3296 passive bypass. The course is available as an add-on to the ANI Essentials and Installing & Configuring ANI courses.

Modality	Hands-on Labs?	Intended Audience / Roles	Duration (Instructor-Led)	Prerequisites
Self-Paced eLearning: video-based	No	<ul style="list-style-type: none"> <li>Deployment Engineers</li> </ul>	One Day	<ul style="list-style-type: none"> <li><a href="#">ANI Essentials</a></li> <li><a href="#">Installing and Configuring ANI</a></li> </ul>

## Course Content

### iQ31020

- Hardware Overview
- Initial Configuration
- Firmware Upgrade

### iQ42300

- Hardware Installation Overview
- Network Installation Configuration Options
- Installation Further Key Points

### iQ52600

- Hardware Overview
- Hardware Installation
- Hybrid Load Balancing

- iQ52600 Troubleshooting

### Niagara 3296

- Niagara Passive Bypass Switch Overview
- Niagara Bypass Configuration
- Niagara Bypass Demo

### Also Consider

- [ANI Essentials](#)  
(Prerequisite for this course)
- [Installing & Configuring ANI](#)

If you have any questions about Sandvine's Education Services or courses, contact [learning@sandvine](mailto:learning@sandvine).

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