

Training Description

MediorNet



INTRODUCTION

MediorNet is a globally proven video/audio/data transport, routing, and processing platform providing highly flexible baseband, hybrid or IP solutions for broadcast, event, stadium and campus installations.

Upon completing this training course you will be able to design and configure MediorNet-based workflows as well as manage and operate their underlying MediorNet networks.

The duration of the complete training is 2 days as described below, but it is also possible to book an individual selection of these days.

Covered products

MediorNet Micron Standard
MediorNet Micron Multiviewer
MediorNet Micron IP

MediorNet Compact

MediorNet MetroN

Who should attend

This course is suitable for operators, administrators and support personnel.

Recommended preconditions

Experience with analogue and digital audio- and video, basic IT knowledge, experience in Broadcast, Event or Installation.

Please bring your Java™ compatible laptop.

What you get

You will receive product training with practical application examples. If you pass the test you will get a certificate at the end of the training.

Content

The training consists of two independently bookable training days. Please select the first or both days.

2018-MN-x01 Day 1	2018-MN-x02 (only available in combination with day 1) Day 2
<ul style="list-style-type: none"> • Video, Audio and Data formats supported • Hardware introduction • The idea behind MediorNet • MediorNet in the Riedel Eco System • Topology • MediorNet nodes: <ul style="list-style-type: none"> - Micron: basic, Multiview and IP - MediorNet Compact - MediorNet Metron - Planning bandwidth • Operations <ul style="list-style-type: none"> - Connecting - Creating NETs - Network overview - Device browser - Signal routing - Properties and settings of the devices - Do's and Don'ts • System planning • Exercises and Practicals • Q&A 	<ul style="list-style-type: none"> • Hardware components: <ul style="list-style-type: none"> - Fibers, SFPs, WDM and CWDMs - MediorNet Compact options - Bandwidth planning - SFP power and budget - System monitoring • Micron license management • SMPTE 2110 network configuration • Exercises • Troubleshooting: <ul style="list-style-type: none"> - Fault-finding • Q&A

For more Info please write to training@riedel.net or call +49 (0) 202 292 9400.