

**NetBox Ecosystem**  
**Available End-User Training &**  
**Recommended Target Audience**  
**7/18/2022**

Course	Lessons	Recommended Target Audience:		
		Administrative Role	Monitoring Role	Security Director/ Super User
Access Credential Formats	Access Credential Formats			•
Access Level Approval Case Study	Access Level Approval	•		•
Access Levels	Access Levels			•
Aperio Integration with NetBox	Introduction to Aperio Integration			•
	Configuring Aperio Hubs			•
	Configuring Aperio Resources in NetBox			•
Badging	S2 NetBox Badging Overview	•	•	•
	Badging System Setup			•
	Creating ID Badge Templates	•		•
	Printing ID badges	•	•	•
Basic S2 NetVR Provisioning	S2 NetVR Initial Connection			•
	S2 NetVR Provisioning			•
	Case Study: S2 NetVR Configuration			•
BlueDiamond Mobile Credentials	BlueDiamond Mobile Credentials Overview	•	•	•
	BlueDiamond Mobile Credential Bundles			•
	Configure a NetBox for BlueDiamond Mobile Credential Use			•
	Commissioning BlueDiamond Mobile Credential Readers			•
	Assigning BlueDiamond Mobile Credentials	•		•
	Using BlueDiamond Mobile Credentials	•	•	•
Bulk People Modification	Bulk People Modification	•		•
Cardholder Self Assessment	Cardholder Self Assessment	•	•	•
Configuring Card or PIN Access	Configuring Card or PIN Access			•
Configuring First-in Unlock	Configuring First-in Unlock	•	•	•
Connecting and Configuring Cameras	Camera Compatibility		•	•
	Connecting IP Cameras		•	•
	Configuring and Optimizing IP Cameras		•	•
Crowdsource Media with Magic Monitor	Crowdsource Media with Magic Monitor		•	•

Course	Lessons	Recommended Target Audience:		
		Administrative Role	Monitoring Role	Security Director/ Super User
Crowdsourced Media	Crowdsource Media with Magic Monitor and MSU		•	•
Cumulus v2 Alerts	Cumulus v2 Alerts			•
Custom Reporting	Customizing Report Output	•		•
	General Event History Reports	•		•
	Scheduling Custom Reports	•		•
	Custom Report Run-time Prompts	•		•
	Custom Report People Filters	•		•
	Working with Custom Person Reports	•		•
	Working with Custom History Reports	•		•
	Report Settings	•		•
Data Operations	Introduction to Data Operations	•		•
	Data Operations Case Study	•		•
Decoding Credential Formats	Basic Credential Format Decoding	•	•	•
	Advanced Credential Decoding	•	•	•
Digital Video Concepts and Theory	Digital Video Concepts and Theory		•	•
Events	Basic Events			•
	Event Lifecycle		•	•
Fundamentals of Cumulus v2	Introduction			•
	Sharing and Transferring Devices			•
	Organizing and Viewing Devices			•
Fundamentals of Mercury Integration	Configuring Mercury Panels			•
	Connecting Mercury Panels to NetBox			•
Fundamentals of Mobile Security User	Mobile Security User Overview	•	•	•
	NetBox Setup for MSU	•	•	•
	Registering NetBox Users with MSU	•	•	•
	MSU Update for NetBox 5.3 or Later	•	•	•
Integrating Allegion Wireless Locks	Allegion Overview			•
	Creating Allegion Portal Accounts			•
	Working with Site Certificates			•
	Commissioning Locks and Gateways			•
	Connecting Gateways to NetBox			•

Course	Lessons	Recommended Target Audience:		
		Administrative Role	Monitoring Role	Security Director/ Super User
Integrating Magic Monitor 6 into the S2 Security Ecosystem	Introduction			•
	Connecting to Remote Magic Monitors			•
	Magic Monitor Remote Operation		•	•
	Configuring the NetBox for Magic Monitor Integration			•
	Sharing Magic Monitor Content & Settings			•
Magic Monitor 6 Forensics	Overview	•	•	•
	Search Functions	•	•	•
	Timeline Controls	•	•	•
	Thumbnail Search Tab	•	•	•
	Collecting Media Assets	•	•	•
	Organizing Media Assets	•	•	•
	Working with Cases	•	•	•
Magic Monitor 6	Introduction	•	•	•
	Connecting Devices	•	•	•
	Basic Magic Views	•	•	•
	Cell Video Controls	•	•	•
	Multi-Screen Mode	•	•	•
	Miscellaneous Settings	•	•	•
Magic Monitor Remote	Introduction to Magic Monitor Remote	•	•	•
	Using Magic Monitor Remote	•	•	•
Mobile Security User Threat level Escalation	Mobile Security User Threat Level Module	•	•	•
NetBox APIs	NetBox API Basics		•	•
	Configuring NetBox API Options		•	•
NetBox Elevator Control	Fundamentals of NetBox Elevator Control			•
	Configuring NetBox Elevator Control			•
	Case Study: NetBox Elevator Control			•
	Mercury Elevator Control			•
NetBox Portal Builder	Introduction to Portal Builder			•
	Using Portal Templates			•
	Using Portal Builder			•
NetVR Remote Access Case Study	NetVR Remote Access Case Study			•
Network Resources	Network Resources			•
Network Security Essentials	Network Security Best Practices			•
	Network Security Theory			•

Course	Lessons	Recommended Target Audience:		
		Administrative Role	Monitoring Role	Security Director/ Super User
Node Secure Communications	Introduction to Node Secure Communication			•
	Node Secure Communications – NetBox Setup			•
	Node Secure Communications – Node Setup			•
Offsite Recovery	Configuring Offsite Recovery			•
	Using Offsite Recovery			•
OSDP Readers	OSDP Readers			•
Partitions	Fundamentals of Partitions			•
	Configuring Partitions			•
People Groups	People Groups	•		•
Person Records	Basic Person Records	•		•
	Advanced Person Records	•	•	•
	Customizing Person Records	•		•
Portals	Basic Portals			•
	Advanced Portal Applications		•	•
Reader Groups	Reader Groups			•
S2 Mobile Security Professional	S2 Mobile Security Professional	•	•	•
S2 Network Node M1-3200	S2 Network Node M1-3200			•
System Maintenance	System Maintenance			•
Temporary Credentials	Enabling Temp Credential Use			•
	Temp Credential Workflow	•	•	•
Threat Levels	Understanding Threat Levels			•
	Configuring Threat Levels			•
	Case Study: Threat Level Lockdown			•
	Threat Level Mobile App		•	•
Time Specs	Time Specs	•		•
Updating Magic Monitor Software with Cumulus v2	Updating Magic Monitors via Cumulus		•	•
User Roles	User Roles	•		•
VMS Job Planning	VMS Job Planning			•
VMS Troubleshooting	VMS Troubleshooting			•
VRx Fundamentals	Overview			•
	VRx Network Configuration			•
	Configuring VRx Cameras			•
	Archiving Recorded Video			•
Widget Desktops	Widget Desktop Fundamentals	•	•	•
	Widget Types	•	•	•
	Composing Widget Desktops	•	•	•