

Q-LAAMP

Quintech Lab Automation and Management Package

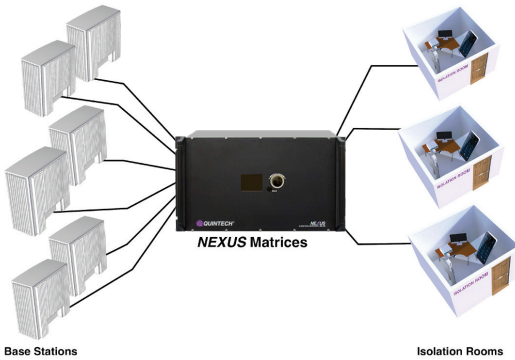
General Description:

Quintech Electronics proprietary Laboratory Automation and Management Package, **Q-LAAMP**, provides lab managers the ability to manage and allocate resources such as base stations and RF instruments among many shared users. Using the **NEXUS** RF Matrix, this software manages resource allocation to labs and users without a patch panel and manual operations. Its web-based user interface provides easy access from any PC or tablet browser. **Q-LAAMP** also includes other intuitive features that facilitate testing, monitoring and troubleshooting.

Q-LAAMP makes lab management and resource sharing easy and significantly increases lab efficiency, reduce test time and save costs.

Features & Benefits:

- Schedule and resource management
- Enables multiple users to share the same lab environment
- Shared resources can be independently allocated
- Secure remote control and access to **Q-LAAMP** to avoid unauthorized changes
- Color-coded port level monitoring allows quick troubleshooting
- Port labeling to avoid confusion in a multi-user changing lab environment



USER	PORTS	VIEW	EDIT	RENAMING	RESERVE	MIN ATTENUATION
1	1 A1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0
2	2 A2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0
3	3 A3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8.5
	4 A4	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	50
	5 A5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0
	6 A6	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0
	7 A7	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	42
	8 A8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0
	9 A9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0
	10 A10	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0
	11 A11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0

USER	PORTS	VIEW	EDIT	RENAMING	RESERVE	MIN ATTENUATION
1	1 A1	DENY	DENY	DENY	NO	0 dB
2	2 A2	ALLOW	DENY	DENY	NO	0 dB
3	3 A3	ALLOW	DENY	DENY	NO	8.5 dB
	4 A4	ALLOW	ALLOW	ALLOW	NO	50 dB
	5 A5	ALLOW	ALLOW	ALLOW	YES	0 dB
	6 A6	ALLOW	ALLOW	DENY	NO	0 dB
	7 A7	ALLOW	ALLOW	DENY	NO	42 dB
	8 A8	DENY	DENY	DENY	NO	0 dB
	9 A9	ALLOW	DENY	DENY	NO	0 dB
	10 A10	DENY	DENY	DENY	NO	0 dB
	11 A11	DENY	DENY	DENY	NO	0 dB
	12 A12	DENY	DENY	DENY	NO	0 dB
	13 A13	DENY	DENY	DENY	NO	0 dB

ENABLED	ROUTE	STEP SIZE	START ATTN	CURRENT ATTN	END ATTN
<input checked="" type="checkbox"/>	A1 ↔ B1	3	0	1	63
<input checked="" type="checkbox"/>	A2 ↔ B2	1	15	0	59
<input type="checkbox"/>	A3 ↔ B3	1	0	0	63
<input checked="" type="checkbox"/>	A4 ↔ B4	2	10	0	58
<input type="checkbox"/>	A5 ↔ B5	1	0	0	63
<input type="checkbox"/>	A6 ↔ B6	1	0	0	63
<input checked="" type="checkbox"/>	A7 ↔ B7	1	1.5	0	53.5
<input checked="" type="checkbox"/>	A8 ↔ B8	1	0	0	63
<input type="checkbox"/>	A9 ↔ B9	1	0	0	63
<input type="checkbox"/>	A10 ↔ B10	1	0	0	63
<input type="checkbox"/>	A11 ↔ B11	1	0	0	63

Q VIEW	ATTN
A1	B1
A2	B2
A3	B3
A4	B4
A5	B5
A6	B6
A7	B7
A8	B8
A9	B9
A10	B10
A11	B11
A12	B12
A13	B13
A14	B14
A15	B15
A16	B16
A17	B17
A18	B18
A19	B19
A20	B20
A21	B21
A22	B22
A23	B23
A24	B24
A25	B25
A26	B26
A27	B27
A28	B28
A29	B29
A30	B30
A31	B31
A32	B32