

CERTIFICATE



UCP RAP Certification Program

for



Certified Devices

SmartNode Family SN411x/SN452x

Software Version SWR6.x

VoIP Media Gateway

SmartNode Enterprise Family SN49xx

Software Version SWR6.x

E1 Gateway Router


Helmut Arnold
Technical Project Manager
Senior Consultant
Markus P. Keller
CEO

UCP RAP CERTIFICATION

STANDARD PROGRAM

Program Status one-time fee	Basic	Standard	Advanced	Premium
UCP RAP Certified	UC Point offers 4 levels of certification for the UCP RAP. With these certifications we can ensure 100% compatibility with third party devices, relevant to the feature set, to be used with our Remote Appliance for Monitoring and Maintenance Services. The third party device will be "UCP RAP Certified." The scope of the individual certification levels with the corresponding feature sets are detailed below.			
Identify Hardware Communication Interfaces + Functionalities - Best Practice to adopt UCP RAP Range of Functions such as Monitoring Interfaces, Maintenance Access, Backup and Restore Options, Configuration Remote Up- and Download Options, Remote Control Options, Non-IP Communication, etc.		✓		
Adopt IP Communication incl. IPMI - Adopt remote control capabilities and range of available functionalities		✓		
Adopt SNMP - Identify protocol version, values and determine KPI scope for health monitoring and error detection - Comprehensive User Acceptance Tests		✓		
Integrate Into UC Point Network Operation Center Support Dashboard for ProActive Monitoring, Alarming and Maintenance access via IP, IP Remote Control (Concierge Service)		✓		
Adopt Serial and/or USB communication for command line maintenance access and administration remote control, manual backup and restore, configuration up- and download - Comprehensive user acceptance tests		✓		
Integrate into UC Point Network Operation Center Support Dashboard for maintenance direct access, backup and restore, up and download of configuration, Non-IP remote troubleshooting		✓		

INNOVATIONSPREIS-IT

BEST OF 2015

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UNIFIED COMMUNICATION

DEVICE SMARTNODE ENTERPRISE T1/E1 VOIP GATEWAY SN4970

- Access via COM port
 - o Direct access OK
 - o Via UCP RAP OK
- Access via Web GUI
 - o Direct access OK
 - o Via UCP RAP OK
- Adaptation of hostnames (Required for data backup) OK
- Creating a user admin on the Device
(Required for data backup) OK
- Backup the Running Configuration via Master RAP
UC Point Cologne OK
- Clean up the backup file, so it's prepared for Restoring OK
- Integration into the UC Point Monitoring System OK

Status:						
(13 Items)						
<input checked="" type="checkbox"/>	DEKL3355	GW: Uptime	2015-09-04 15:01:32	2h 38m 59s	SNMP OK - TimeTicks: (1395846) 3:52:38.46	1 / 5
<input checked="" type="checkbox"/>	DEKL3355	GW: Seriennummer	2015-09-04 15:01:32	2h 38m 59s	SNMP OK - "00A0BA063A68"	1 / 5
<input checked="" type="checkbox"/>	DEKL3355	GW: SW-Version	2015-09-04 15:01:32	2h 38m 59s	SNMP OK - "R6.7 2015-01-06 H323 SIP FXS FXO"	1 / 5
<input checked="" type="checkbox"/>	DEKL3355	GW: LAN Interface MAC	2015-09-04 15:01:32	2h 38m 59s	SNMP OK - "00a0ba063a68"	1 / 5
<input checked="" type="checkbox"/>	DEKL3355	GW: Hardware Release	2015-09-04 15:01:32	--	SNMP OK - "4"	1 / 5
<input checked="" type="checkbox"/>	DEKL3355	GW: Product Name	2015-09-04 15:01:32	--	SNMP OK - "SN4114/2JS2JO/EUI"	1 / 5
<input checked="" type="checkbox"/>	DEKL3355	GW: Hardware Version	2015-09-04 15:01:32	--	SNMP OK - "4"	1 / 5
<input checked="" type="checkbox"/>	DEKL3355	GW: System Description	2015-09-04 15:01:32	--	SNMP OK - "SN4114/2JS2JO/EUIHardware Release 4 Version 4, Software R6.7 2015-01-06 H323 SIP FXS FXO."	1 / 5
<input checked="" type="checkbox"/>	DEKL3355	GW: Network Interfaces	2015-09-04 15:01:32	--	SNMP OK - 6	1 / 5
<input checked="" type="checkbox"/>	DEKL3355	GW: Interface Type 0/0	2015-09-04 15:49:23	--	SNMP OK - "FXS/0/0"	1 / 5
<input checked="" type="checkbox"/>	DEKL3355	GW: Interface Type 1/1	2015-09-04 15:46:20	--	SNMP OK - "FXO/0/1"	1 / 5
<input checked="" type="checkbox"/>	DEKL3355	GW: Interface Type 0/1	2015-09-04 15:46:20	--	SNMP OK - "FXS/0/1"	1 / 5
<input checked="" type="checkbox"/>	DEKL3355	GW: Interface Type 1/0	2015-09-04 15:46:20	--	SNMP OK - "FXO/0/0"	1 / 5



Type SN4970

DEVICE SMARTNODE 4114 VOIP MEDIA GATEWAY SN4114

- Access via COM port
 - o Direct access OK
 - o Via UCP RAP OK
- Access via Web GUI
 - o Direct access OK
 - o Via UCP RAP OK
- Adaptation of hostnames (Required for data backup) OK
- Creating a user admin on the Device
(Required for data backup) OK
- Backup the Running Configuration via Master RAP
UC Point Cologne OK
- Clean up the backup file, so it's prepared for Restoring OK
- Integration into the UC Point Monitoring System OK

Status:						
(13 Items)						
<input checked="" type="checkbox"/>	DEKL3355	GW: Uptime	2015-09-04 16:38:04	--	SNMP OK - Timeticks: (223940) 0:37:19.48	1/5
<input checked="" type="checkbox"/>	DEKL3355	GW: Seriennummer	2015-09-04 16:37:21	--	SNMP OK - "00A8BA08A35A"	1/5
<input checked="" type="checkbox"/>	DEKL3355	GW: SW-Version	2015-09-04 16:38:55	--	SNMP OK - "R6.6 2014-09-03 H323 RBS SIP"	1/5
<input checked="" type="checkbox"/>	DEKL3355	GW: LAN Interface MAC	2015-09-04 16:38:04	--	SNMP OK - ""	1/5
<input checked="" type="checkbox"/>	DEKL3355	GW: Hardware Release	2015-09-04 16:37:21	--	SNMP OK - "1"	1/5
<input checked="" type="checkbox"/>	DEKL3355	GW: Product Name	2015-09-04 16:38:55	--	SNMP OK - "SN4970/4Ei0VR"	1/5
<input checked="" type="checkbox"/>	DEKL3355	GW: Hardware Version	2015-09-04 16:38:55	--	SNMP OK - "1"	1/5
<input checked="" type="checkbox"/>	DEKL3355	GW: System Description	2015-09-04 16:39:23	--	SNMP OK - "SN4970/4Ei0VRHardware Release 1 Version 1, Software R6.6 2014-09-03 H323 RBS SIP"	1/5
<input checked="" type="checkbox"/>	DEKL3355	GW: Network Interfaces	2015-09-04 16:39:23	--	SNMP OK - 8	1/5
<input checked="" type="checkbox"/>	DEKL3355	GW: Interface Type 0/0	2015-09-04 16:39:23	--	SNMP OK - "e1t1 0 0 1"	1/5
<input checked="" type="checkbox"/>	DEKL3355	GW: Interface Type 1/1	2015-09-04 16:36:20	--	SNMP OK - "ethermet 0 0 0"	1/5
<input checked="" type="checkbox"/>	DEKL3355	GW: Interface Type 0/1	2015-09-04 16:36:20	--	SNMP OK - "e1t1 0 0 2"	1/5
<input checked="" type="checkbox"/>	DEKL3355	GW: Interface Type 1/0	2015-09-04 16:36:20	--	SNMP OK - "e1t1 0 0 3"	1/5



Type SN4114