



## Specifikace technologií dodávaných Objednatelém

## ITS\_1\_Páteř\_A9902\_A9901\_5Y

Part Number	Smart Account Mandatory	Description	Service Duration (Months)
<b>Group Name: Kraj</b>			
<b>ASR-9902-200G-FC</b>	-	ASR 9902 FCM Compact Chassis, 2 RU, 200G, 1xRP Bundle	---
ASR-9902-FC	-	ASR 9902 Flexible Consumption Compact Chassis, 2 RU	---
SD-ARC-ASR9902M	-	SIA AR NCD NO SW ASR 9902, 2RU, Flexible Consumption Chas	60
ASR-9902-FAN	-	ASR 9902 Fan Module	---
ASR-9902-4P-KIT	-	ASR 9902 4-Post Mounting Kit for 19 & 23 inch Rack	---
ASR-9902-CAB-MGMT	-	ASR 9902 Cable Management Brackets	---
ASR-9902-FILTER	-	ASR 9902 Air Filter	---
A9K-OTHER	-	ASR9000; Other Network Applications; For Tracking Only	---
A99-RP-F-FLR	-	ASR 9900 Fixed Chassis Route Processor Slot Filler	---
ADN-ED-100G-RTU1	Yes	Edge Advantage w/ Essentials Software RTU License per 100G	---
SD-SWK-ADNEDGRT	-	SW SUPPORT NO UPG Advantage Software RTU License per 100G	60
A9K-FCM	Yes	ASR 9000 Flexible Consumption Business Model -Tracking onl	---
ASR-9902-TRK	Yes	ASR 9902 FCM Chassis Hardware Tracking PID	---
A99-RP-F-FC	-	ASR 9900 Fixed Chassis Route Processor FCM	---
SD-ARC-A99RPFFC	-	SIA AR NCD NO SWASR 9900 Fixed Chassis Route Processor	60
XR-7.8-A9K-K9-TRK	-	Cisco ASR 9000 IOS XR 64-bit 3DES Software for 7.8 RIs - FCM	---
PWR-1.6KW-AC	-	ASR 9900 Fixed Chassis AC Power Supply	---
CAB-TA-EU	-	Europe AC Type A Power Cable	---
ADN-ED-100G-SIA5	Yes	Edge Advantage w/ Essentials SIA per 100G for 60-120 months	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term</b>			
SD-SVS-FC-IOSEX	-	Flexible Consumption IOSEX	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term</b>			
<b>ASR9K-SW-FC2</b>	Yes	ASR 9000 Series FCM Additional Software Licenses	---
ADN-ED-400G-RTU1	Yes	Edge Advantage w/ Essentials Software RTU License per 400G	---
SD-SWK-ADNED400	-	SW SUPPORT NO UPG Advantage Software RTU License per 400G	60
ADN-ED-400G-SIA5	Yes	Edge Advantage w/ Essentials SIA per 400G for 60-120 months	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term  </b>			
SD-SVS-FC-IOSEX	-	Flexible Consumption IOSEX	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term  </b>			
<b>C9300-24T-A</b>	-	Catalyst 9300 24-port data only, Network Advantage	---
CON-L1NCD-C93002TA	-	CX LEVEL 1 8X7NCD Catalyst 9300 24port data only Network	60
C9300-NW-A-24	Yes	C9300 Network Advantage, 24-port license	---
SC9300UK9-176	-	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	---
PWR-C1-350WAC-P	-	350W AC 80+ platinum Config 1 Power Supply	---
PWR-C1-350WAC-P/2	-	350W AC 80+ platinum Config 1 Secondary Power Supply	---
CAB-TA-EU	-	Europe AC Type A Power Cable	---
SSD-240G	-	Cisco pluggable USB3.0 SSD storage	---
C9300-STACK-NONE	-	No Stack Cable Selected	---
C9300-SPWR-NONE	-	No Stack Power Cable Selected	---
TE-C9K-SW	-	TE agent for IOSXE on C9K	---
C9300-DNA-A-24	Yes	C9300 DNA Advantage, 24-port Term Licenses	---
C9300-DNA-A-24-5Y	-	C9300 DNA Advantage, 24-Port, 5 Year Term License	60
CON-L1SWT-C93A24	-	CX LEVEL 1 SW SUB C9300 DNA Advantage	60
PI-LFAS-T	Yes	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	---
PI-LFAS-AP-T-5Y	-	PI Dev Lic for Lifecycle & Assurance Term 5Y	60

D-DNAS-EXT-S-T	Yes	Cisco DNA Spaces Extend Term License for Catalyst Switches	---
D-DNAS-EXT-S-5Y	-	Cisco DNA Spaces Extend for Catalyst Switching - 5Year	60
TE-EMBEDDED-T	Yes	Cisco ThousandEyes Enterprise Agent IBN Embedded	---
TE-EMBEDDED-T-5Y	-	ThousandEyes - Enterprise Agents	60
C9300-NM-8X	-	Catalyst 9300 8 x 10GE Network Module	---
NETWORK-PNP-LIC	Yes	Network Plug-n-Play Connect for zero-touch device deployment	---
<b>Group Name: Transceivery kraj</b>			
QSFP-100G-CU2M=	-	100GBASE-CR4 Passive Copper Cable, 2m	---
QSFP-H40G-CU1M=	-	40GBASE-CR4 Passive Copper Cable, 1m	---
QSFP-H40G-CU2M=	-	40GBASE-CR4 Passive Copper Cable, 2m	---
QSFP-40G-SR4-S=	-	40GBASE-SR4 QSFP Trnscvr Module, MPO Conn, Enterprise-Class	---
SFP-10G-SR-S=	-	10GBASE-SR SFP Module, Enterprise-Class	---
CWDM-SFP-1610=	-	CWDM 1610 NM SFP Gigabit Ethernet and 1G/2G FC	---
CON-SNC-CWS1610	-	SNTC-NCD CWDM 1470 NM SFP Gigabit Ethernet and 1G/2G FC	60
SFP-1G-SX=	-	1000BASE-SX SFP transceiver module for SFP+ ports	---
SFP-10G-LR=	-	10GBASE-LR SFP Module	---
SFP-1G-LH=	-	1000BASE-LX/LH SFP transceiver module for SFP+ ports	---
SFP-H10GB-CU1M=	-	10GBASE-CU SFP+ Cable 1 Meter	---
SFP-H10GB-CU2M=	-	10GBASE-CU SFP+ Cable 2 Meter	---
SFP-H10GB-CU5M=	-	10GBASE-CU SFP+ Cable 5 Meter	---
<b>Group Name: RR</b>			
ASR-9901-FC	-	ASR 9901 Flexible Consumption Compact Chassis, 2RU	---
SD-ARC-ASR9901C	-	SIA AR NCD NO SWASR9901 based on Flexible Consumption M	60
ASR-9901-FAN	-	ASR 9901 Fan Tray	---
ASR-9901-4P-KIT	-	ASR 9901 4 Post Mounting Kit for 19 & 23 in Rack	---
A9K-OTHER	-	ASR9000; Other Network Applications; For Tracking Only	---
XR-7.9-A9K-K9-TRK	-	Cisco ASR 9000 IOS XR 64-bit 3DES Software for 7.9 Rls - FCM	---
ADN-ED-100G-RTU1	Yes	Edge Advantage w/ Essentials Software RTU License per 100G	---
SD-SWK-ADNEDGRT	-	SW SUPPORT NO UPG Advantage Software RTU License per 100G	60
A9K-FCM	Yes	ASR 9000 Flexible Consumption Business Model -Tracking onl	---
ASR-9901-TRK	Yes	ASR 9901 FCM Chassis Hardware Tracking PID	---
A9K-1600W-AC	-	ASR 9900 Series 1600W AC Power Supply for ASR-9901	---
CAB-AC-16A-SG-EU	-	EUROPE CEE 7-7/Saf-D-Grid 250VAC 16A	---
ADN-ED-100G-SIA5	Yes	Edge Advantage w/ Essentials SIA per 100G for 60-120 months	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term</b>			
SD-SVS-FC-IOSXR	-	Flexible Consumption IOSXR	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term</b>			
SFP-H10GB-CU2M=	-	10GBASE-CU SFP+ Cable 2 Meter	---
SFP-10G-AOC10M=	-	10GBASE Active Optical SFP+ Cable, 10M	---
<b>Group Name: EPNM pro sekundarni HA server</b>			
R-CISCO-S-EPNMC-K9	Yes	Cisco EPN Manager Smart - Electronic	---
L-EPNM-S-SBY	Yes	Cisco EPNM Smart - RedundancyLicense (LocalHA or GeoDR)	---
SD-SSNK-L-EPNM-S	-	SP SSPT E NO UPG NET Cisco EPNM Smart - R	60
L-EPNM-S-SBY-SIA2	-	EPNM Smart HA License SIA 60 months	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term  </b>			
SD-SVS-EPNM-S	-	Cisco Evolved Programmable Network Manager Smart - SIA	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term  </b>			
<b>Group Name: Utlumove clanky</b>			
15216-ATT-LC-5=	-	Bulk Attenuator - LC Connector - 5dB	---
15216-ATT-LC-10=	-	Bulk Attenuator - LC Connector - 10dB	---
15216-ATT-LC-5=	-	Bulk Attenuator - LC Connector - 5dB	---
<b>Group Name: EPNM licence pro ASR9902 a ASR9901</b>			
R-CISCO-S-EPNMC-K9	Yes	Cisco EPN Manager Smart - Electronic	---
EPNM-F-SM-SRTM	Yes	EPNM Smart Small Device Advantage(Ess & Adv) RTM	---
SD-SSNK-EPNMFMMR	-	SP SSPT E NO UPG NET EPNM Smart Small Ful	60
EPNM-F-LG-SRTM	Yes	EPNM Smart Large Device Advantage(Ess & Adv) RTM	---
SD-SSNK-EPNMFPRM	-	SP SSPT E NO UPG NET EPNM Smart Large Ful	60
EPNM-F-SM2-SRTMSIA	-	EPNM Smart Small Device Advantage RTM 60 months SIA	---

<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term  </b>			
EPNM-F-LG2-SRTMSIA	-	EPNM Smart Large Device Advantage RTM 60 months SIA	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term  </b>			
SD-SVS-EPNM-S	-	Cisco Evolved Programmable Network Manager Smart - SIA	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term  </b>			

## ITS\_2\_Kraj\_Středočeský\_Praha\_5Y

Part Number	Smart Account Mandatory	Description	Service Duration (Months)
<b>Group Name: Smerovace NCS540</b>			
N540-ACC-SYS	-	NCS540 24x1/10G SFP+, 8x1/10/25G SFP+/SFP28, 2x100G QSFP28	---
SD-ARC-N54ASYSC	-	SIA AR NCD NO SW NCS540 24x1/10G SFP+, 8x1/10/25G SFP+/SFP28	60
N540-ACC-TRK	Yes	N540 ACC Base Hardware Tracking PID	---
N540-RCKMT-19	-	NCS 540 Rack Mount for 19-in rack	---
N540-CBL-GD-19	-	NCS 540 Cable Guide for 19-in rack	---
N540-FAN	-	NCS 540 Fan Non-Conformal Coated - Screw Type	---
XR-7.8-K9-AC-TRK	Yes	IOS-XR Software Tracking PID 7.8 K9	---
TRK-7.8-540-K9	-	IOS XR 7.8 K9 Tracking PID NCS 540	---
ADN-AC-10G-RTU-1	Yes	Access Advantage w/ Essentials SW RTU v1.0 10G	---
SD-SWK-ADNACRGT	-	SW SUPPORT NO UPG Access Advantage w Essentials SW RTU v1	60
N540-PWR400-A	-	NCS 540 400W AC PSU	---
CAB-AC-EUR	-	Power Cord - Europe, 16/10A,250V, 2500mm, -40C to +85C	---
ADN-AC-10G-SIA-5	Yes	Access Advantage w/ Essentials SIA 10G 5-10 year term	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term</b>			
SD-SVS-FC-IOSXR	-	Flexible Consumption IOSXR	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term</b>			
<b>Group Name: Prepinac Kladno</b>			
C9300-24T-A	-	Catalyst 9300 24-port data only, Network Advantage	---
CON-L1NCD-C93002TA	-	CX LEVEL 1 8X7NCDcatalyst 9300 24port data only Network	60
C9300-NW-A-24	Yes	C9300 Network Advantage, 24-port license	---
SC9300UK9-176	-	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	---
PWR-C1-350WAC-P	-	350W AC 80+ platinum Config 1 Power Supply	---
PWR-C1-350WAC-P/2	-	350W AC 80+ platinum Config 1 Secondary Power Supply	---
CAB-TA-EU	-	Europe AC Type A Power Cable	---
C9300-SSD-NONE	-	No SSD Card Selected	---
C9300-STACK-NONE	-	No Stack Cable Selected	---
C9300-SPWR-NONE	-	No Stack Power Cable Selected	---
TE-C9K-SW	-	TE agent for IOSXE on C9K	---
C9300-DNA-A-24	Yes	C9300 DNA Advantage, 24-port Term Licenses	---
C9300-DNA-A-24-5Y	-	C9300 DNA Advantage, 24-Port, 5 Year Term License	60
CON-L1SWT-C93A24	-	CX LEVEL 1 SW SUB C9300 DNA Advantage	60
PI-LFAS-T	Yes	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	---
PI-LFAS-AP-T-5Y	-	PI Dev Lic for Lifecycle & Assurance Term 5Y	60
D-DNAS-EXT-S-T	Yes	Cisco DNA Spaces Extend Term License for Catalyst Switches	---
D-DNAS-EXT-S-5Y	-	Cisco DNA Spaces Extend for Catalyst Switching - 5Year	60
TE-EMBEDDED-T	Yes	Cisco ThousandEyes Enterprise Agent IBN Embedded	---
TE-EMBEDDED-T-5Y	-	ThousandEyes - Enterprise Agents	60
C9300-NM-8X	-	Catalyst 9300 8 x 10GE Network Module	---
NETWORK-PNP-LIC	Yes	Network Plug-n-Play Connect for zero-touch device deployment	---
<b>Group Name: Transceivery okres</b>			
SFP-H10GB-CU1M=	-	10GBASE-CU SFP+ Cable 1 Meter	---
SFP-H10GB-CU2M=	-	10GBASE-CU SFP+ Cable 2 Meter	---
SFP-10G-AOC5M=	-	10GBASE Active Optical SFP+ Cable, 5M	---
SFP-10G-SR-S=	-	10GBASE-SR SFP Module, Enterprise-Class	---
SFP-10G-LR=	-	10GBASE-LR SFP Module	---

<b>GLC-SX-MMD=</b>	-	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	---
<b>GLC-TE=</b>	-	1000BASE-T SFP transceiver module for Category 5 copper wire	---
<b>Group Name: EPNM licence pro NCS540</b>			
<b>R-CISCO-S-EPNMC-K9</b>	Yes	Cisco EPN Manager Smart - Electronic	---
EPNM-F-SM-SRTM	Yes	EPNM Smart Small Device Advantage(Ess & Adv) RTM	---
SD-SSNK-EPNMFMMR	-	SP SSPT E NO UPG NET EPNM Smart Small Ful	60
EPNM-F-SM2-SRTMSIA	-	EPNM Smart Small Device Advantage RTM 60 months SIA	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term  </b>			
SD-SVS-EPNM-S	-	Cisco Evolved Programmable Network Manager Smart - SIA	---
<b>Initial Term - 60.00 Months   Auto Renewal Term - 0 Months   Billing Model - Prepaid Term  </b>			

## Servery VSAN\_Ready\_Nodes\_Support\_NBD

Part Number	Smart Account Mandatory	Description	Service Duration (Months)
<b>UCS-M6-MLB</b>	-	UCS M6 RACK, BLADE MLB	---
UCSC-C240-M6SN	-	UCS C240 M6 Rack w/o CPU, mem, drives, 2U 24 NVMe	---
CON-SNT-UC0CC2N4	-	SNTC-8X5XNBD UCS C240 M6 Rack w/o CPU, mem, drives, 2	60
UCSC-M-V25-04	-	Cisco UCS VIC 1467 quad port 10/25G SFP28 mLOM	---
CIMC-LATEST	-	IMC SW (Recommended) latest release for C-Series Servers.	---
UCS-M2-240GB	-	240GB M.2 SATA Micron G1 SSD	---
UCS-M2-HWRAID	-	Cisco Boot optimized M.2 Raid controller	---
UCSX-TPM-002C	-	TPM 2.0, TCG, FIPS140-2, CC EAL4+ Certified, for M6 servers	---
UCSC-RAIL-M6	-	Ball Bearing Rail Kit for C220 & C240 M6 rack servers	---
UCSC-BBLKD-S2	-	UCS C-Series M5 SFF drive blanking panel	---
UCS-DIMM-BLK	-	UCS DIMM Blanks	---
UCSC-RIS2A-240M6	-	C240 / C245 M6 Riser2A; (x8;x16;x8);StBkt; (CPU2)	---
UCSC-FBRS3-C240M6	-	C240 / C245 M6 2U Riser3 Filler Blank	---
UCSC-HSHP-240M6	-	Heatsink for 2U SFF M6 PCIe SKU	---
UCSC-M2EXT-240M6	-	C240M6 / C245M6 2U M.2 Extender board	---
UCS-CPU-I8352S	-	Intel 8352S 2.2GHz/205W 32C/48MB DDR4 3200MHz	---
UCS-MR-X32G1RW	-	32GB RDIMM SRx4 3200 (16Gb)	---
UCSC-NVMEXP-I750	-	750GB 2.5in Intel Optane NVMe Extreme Perf.	---
UCS-NVMEI4-I1920	-	1.9TB 2.5in U.2 Intel P5500 NVMe High Perf Medium Endurance	---
UCSC-RIS1A-240M6	-	C240 M6 Riser1A; (x8;x16x, x8); StBkt; (CPU1)	---
UCSC-PSU1-1600W	-	Cisco UCS 1600W AC Power Supply for Rack Server Platinum	---
CAB-9K10A-EU	-	Power Cord, 250VAC 10A CEE 7/7 Plug, EU	---
VMW-VSP-STD-5A	-	VMware vSphere 8 Std (1 CPU, 32 Core) 5-yr, Support Required	---
CON-ISV1-VSXSTD5A	-	VSphere Standard for 1 CPU; ANNUAL List 5-YR Reqd	60
UCS-SID-INFR-UNK	-	Unknown	---
UCS-SID-WKL-UNK	-	Unknown	---
DC-MGT-OPTOUT	-	Intersight Opt Out	---
OPTOUT-OTHER	-	Customer using alternate systems mgt. tool: Other	---
<b>VMW-VSAN-LIC=</b>	-	VMware Virtual SAN 8	---
UCS-VMW-TERMS	-	Acceptance of Terms, Standalone VMW License for UCS Servers	---
VMW-VSAN-1C	-	VMware Virtual SAN 8 for 1 processor License	---
VMW-VSAN-1C-3YR	-	VMware Virtual SAN 8 L1-L3 Support and Subscr - 3 Year	---
<b>VMW-VCS-STD-5A=</b>	-	VMware vCenter 8 Server Standard, 5 yr support required	---
CON-ISV1-VCXSTD5A	-	VCenter Server STD for vSphere 1-Inst; ANNUAL List 5-YR Reqd	60
UCS-VMW-TERMS	-	Acceptance of Terms, Standalone VMW License for UCS Servers	---

**Národní  
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Estimated Lead Time (Days)	Pricing Term	Qty
N/A		1
175		32
N/A		32
35		96
35		32
35		32
35		32
35		32
35		32
21		32
N/A		32
21		32
21		32
21		32
N/A		32
21		32
133		64
14		64
3		32
3		32
7		1
21		9
N/A		9
3		9
3		1
70		32
N/A		32
14		32
14		32
70		32
70		32
14		64
70		32
70		32
14		32
21		32
14		32
N/A		32
N/A		32
14		32
N/A		32

21		32
N/A		32
14		32
N/A		32
70		32
3		32

14		2
14		10
14		4
14		44
14		256
28		1
N/A		1
14		60
14		10
14		18
14		18
84		17
14		5

231		5
N/A		5
35		15
35		5
35		5
21		5
21		5
N/A		5
21		5
21		5
168		10
8		10
3		5

3		5
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84		10
14		10
7		1
3		1
N/A		1
3		1

3		1
---	--	---

70		150
70		150
70		80
7		1
3		5
N/A		5
3		32
N/A		32
3		5

3		32
3		1

Estimate d Lead Time (Days)	Pricing Term	Qty
70		34
N/A		34
35		34
35		34
35		34
35		136
35		34
35		34
35		306
N/A		306
35		68
21		68
3		306

3		34
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70		1
N/A		1
14		1
14		1
70		1
70		1
14		2
14		1
70		1
14		1
21		1
14		1
N/A		1
N/A		1
14		1
N/A		1
21		1
N/A		1
14		1
N/A		1
70		1
3		1
14		14
91		2
14		1
14		168
14		1

14		15
14		242
7		1
3		34
N/A		34
3		34
3		1

Estimated Lead Time (Days)	Pricing Term	Qty
14		6
56		1
N/A		1
14		1
14		1
14		2
14		1
14		1
14		1
14		19
14		16
14		1
14		1
14		2
14		1
14		2
14		16
14		1
14		4
14		1
14		2
49		2
14		2
N/A		2
14		1
14		1
7		1
3		1
6		12
14		12
14		12
14		12
6		1
N/A		1
14		1