



## Tarif

Applicable au 1 Février 2011

Prix Public



REFERENCE	DESIGNATION	PRIX PUBLIC
<b>Base Station</b>		
BS-SH-VL	Base Station shelf, ready for BreezeACCESS VL. 19" rack. Accepts up to: 6 (six) AU-BS cards (BA 900, II,V,VL). Power supply is not included. Should be ordered separately	1 708,80 €
BS-PS-AC-VL	Power Supply module for BS-VL Required power supply: 110/220VAC. To be used only with BreezeACCESS VL units	956,75 €
BS-PS-DC-VL	Power Supply card for BS-VL rack Required power supply: 48VDC. To be used only with BreezeACCESS VL units.	956,75 €
<b>Plug in AU Kit ( AU including External Antenna and cable)</b>		
AU-D-BS-5.4-60-VL	Base station Equipment, Complete AU system, Indoor Network Interface Card to be plugged in chassis+ Outdoor radio unit, 5.47-5.725GHz. Detached 60 degrees antenna and RF cable are included - Indoor to Outdoor Cable NOT INCLUDED	5 602,55 €
AU-D-BS-5.4-90-VL	Base station Equipment, Complete AU system, Indoor Network Interface Card to be plugged in chassis+ Outdoor radio unit, 5.47-5.725GHz. Detached 90 degrees antenna and RF cable are included - Indoor to Outdoor Cable NOT INCLUDED	5 602,55 €
AU-D-BS-5.4-90-H-VL	Base station Equipment, Complete AU system, Indoor Network Interface Card to be plugged in chassis+ Outdoor radio unit, 5.47-5.725GHz. Detached 90 degrees horizontal antenna and RF cable are included - Indoor to Outdoor Cable NOT INCLUDED	5 602,55 €
AU-D-BS-5.4-120-VL	Base station Equipment, Complete AU system, Indoor Network Interface Card to be plugged in chassis+ Outdoor radio unit, 5.47-5.725GHz. Detached 120 degrees antenna and RF cable are included - Indoor to Outdoor Cable NOT INCLUDED	5 602,55 €
<b>Plug in AU Kit (Not including External Antenna and cable)</b>		
AU-E-BS-5.4-VL	BreezeACCESS VL Access Unit. Package includes Indoor Network Interface card + Outdoor radio unit, <b>5.47-5.725GHz. Should be ordered conjointly with antenna (858170,858169,872444,858109 or 858110)</b> , Indoor to Outdoor Cable are NOT INCLUDED.	5 246,55 €



## Tarif

Applicable au 1 Février 2011

Prix Public



REFERENCE	DESIGNATION	PRIX PUBLIC
<b>Standalone AU Kit ( Au including external antenna and cable)</b>		
AU-D-SA-5.4-60-VL	Base station Equipment, Complete AU system, stand alone Indoor Network Interface + Outdoor radio unit, 5.47-5.725GHz. External 60 degrees antenna and RF cable are included - Indoor to Outdoor Cable NOT INCLUDED	4 405,50 €
AU-D-SA-5.4-90-VL	Base station Equipment, Complete AU system, stand alone Indoor Network Interface + Outdoor radio unit, 5.47-5.725GHz. External 90 degrees antenna and RF cable are included - Indoor to Outdoor Cable NOT INCLUDED	4 405,50 €
AU-D-SA-5.4-120-VL	Base station Equipment, Complete AU system, stand alone Indoor Network Interface + Outdoor radio unit, 5.47-5.725GHz. External 120 degrees antenna and RF cable are included - Indoor to Outdoor Cable NOT INCLUDED	4 405,50 €
AUS-D-SA-5.4-120-VL	Standalone access unit base station. Limited to 8 SUs (all but SU-54). Complete access unit kit, includes: stand alone indoor network interface, outdoor radio 5.470-5.725 GHz, detached 120 degrees antenna and RF cable. indoor to outdoor CAT-5 cable is NOT INCLUDED	2 207,20 €
AU-D-SA-5.4-360-VL	Base station Equipment, Complete AU system, stand alone Indoor Network Interface + Outdoor radio unit, 5.47-5.725GHz. External 360 degrees antenna and RF cable are included - Indoor to Outdoor Cable NOT INCLUDED	4 405,50 €
AUS-D-SA-5.4-360-VL	Standalone access unit base station. Limited to 8 SUs (all but SU-54). Complete access unit kit, includes: stand alone indoor network interface, outdoor radio 5.470-5.725 GHz, detached 360 degrees antenna and RF cable. indoor to outdoor CAT-5 cable is NOT INCLUDED	2 207,20 €
<b>Standalone AU Kit (Not including external antenna and cable)</b>		
AU-E-SA-5.4-VL	BreezeACCESS VL Access Unit. Package includes stand alone Indoor Network Interface + Outdoor radio unit, 5.47-5.725GHz. Should be ordered conjointly with antenna (858170,858169,872444,858109 or 858110), Indoor to Outdoor Cable are NOT INCLUDED.	4 405,50 €
AUS-E-SA-5.4-VL	Standalone access unit base station. Limited to 8 SUs (all but SU-54). Complete access unit kit, includes: stand alone indoor network interface, outdoor radio 5.47-5.725 GHz, without detached antenna and RF cable. Should be ordered conjointly with antenna (858170,858169,872444,858109 or 858110), indoor to outdoor CAT-5 cable is NOT INCLUDED	2 207,20 €



## Tarif

Applicable au 1 Février 2011

Prix Public



REFERENCE

DESIGNATION

PRIX PUBLIC

### Upgrade of AUS-D-SA to AU-D-SA

AUS-D-SA Upgrade to AU-D- SA	SW Upgrade from AUS-D-SA to AU-D-SA	2 420,80 €
Open AUS to SU-54	A license for AUS to enable association of SU54	881,10 €

### Subscriber Units SU V - VL 5.4GHz

SU-V-5.4-VL	SU-Video Subscriber Unit kit, Indoor Network Interface Unit and Power supply + Outdoor radio unit, Integrated antenna. 5.47-5.725 GHz, Full Data Bridge. Data rate: 8Mbps UL and 2Mbps DL , Indoor to outdoor CAT-5 cable is NOT INCLUDED	638,00 €
SU-V-5.4-VL*10	Pack of 10 - SU-Video Subscriber Unit kit, Indoor Network Interface Unit and Power supply + Outdoor radio unit, Integrated antenna. 5.47-5.725GHz, Full Data Bridge, Data rate: 8Mbps UL and 2Mbps DL , Indoor to outdoor CAT-5 cable is NOT INCLUDED	5 742,00 €

### SU A - VL 5.4GHz (Small Enclosure)

SU-A-5.4-3-BD-VL	Subscriber Unit kit, Indoor Network Interface Unit and Power supply + Outdoor radio unit, Integrated antenna. 5.47-5.725 GHz, Full Data Bridge, 3 Mbps data rate. Indoor to outdoor CAT-5 cable is NOT INCLUDED.	475,60 €
SU-A-5.4-3-BD-VL * 10	Pack of 10 - Subscriber Unit kit, Indoor Network Interface Unit and Power supply + Outdoor radio unit, Integrated antenna. 5.47-5.725 GHz, Full Data Bridge, 3 Mbps data rate. Indoor to outdoor CAT-5 cable is NOT INCLUDED.	4 280,40 €
SU-A-5.4-3-BD-VL * 50	Pack of 50 - Subscriber Unit kit, Indoor Network Interface Unit and Power supply + Outdoor radio unit, Integrated antenna. 5.47-5.725 GHz, Full Data Bridge, 3 Mbps data rate. Indoor to outdoor CAT-5 cable is NOT INCLUDED.	19 499,60 €
SU-A-5.4-6-BD-VL	Subscriber Unit kit, Indoor Network Interface Unit and Power supply + Outdoor radio unit, Integrated antenna. 5.47-5.725 GHz, Full Data Bridge, 6 Mbps data rate. Indoor to outdoor CAT-5 cable is NOT INCLUDED.	661,20 €
SU-A-5.4-6-BD-VL * 10	Pack of 10 - Subscriber Unit kit, Indoor Network Interface Unit and Power supply + Outdoor radio unit, Integrated antenna. 5.47-5.725 GHz, Full Data Bridge, 6 Mbps data rate. Indoor to outdoor CAT-5 cable is NOT INCLUDED.	5 950,80 €
SU-A-5.4-6-BD-VL * 50	Pack of 50 - Subscriber Unit kit, Indoor Network Interface Unit and Power supply + Outdoor radio unit, Integrated antenna. 5.47-5.725 GHz, Full Data Bridge, 6 Mbps data rate. Indoor to outdoor CAT-5 cable is NOT INCLUDED.	27 109,20 €
SU-A-5.4-54-BD-VL	Subscriber Unit kit, Indoor Network Interface Unit and Power supply + Outdoor radio unit, Integrated antenna. 5.47-5.725 GHz, Full Data Bridge, 54 Mbps data rate. Indoor to outdoor CAT-5 cable is NOT INCLUDED.	974,40 €



## Tarif

Applicable au 1 Février 2011

Prix Public



REFERENCE	DESIGNATION	PRIX PUBLIC
SU-A-5.4-54-BD-VL * 10	Pack of 10 - Subscriber Unit kit, Indoor Network Interface Unit and Power supply + Outdoor radio unit, Integrated antenna. 5.47-5.725 GHz, Full Data Bridge, 54 Mbps data rate. Indoor to outdoor CAT-5 cable is NOT INCLUDED.	8 769,60 €
SU-A-5.4-54-BD-VL * 50	Pack of 50 - Subscriber Unit kit, Indoor Network Interface Unit and Power supply + Outdoor radio unit, Integrated antenna. 5.47-5.725 GHz, Full Data Bridge, 54 Mbps data rate. Indoor to outdoor CAT-5 cable is NOT INCLUDED.	39 950,40 €
<b>SU E - VL 5.4 GHz</b>		
SU-E-5.4-3-VL	Subscriber Unit with external antenna. Outdoor radio unit 5.47-5.725 GHz with N-Type connector for external antenna, Indoor to Outdoor 20 Meter cable included, Full Data Bridge, 3 Mbps data rate. Indoor Unit (IDU) and antenna are NOT included. Should be ordered conjointly with an IDU of choice ( 858340, 858553, 858554, 858555) and antenna.	458,20 €
SU-E-5.4-3-VL*10	Pack of 10 - Subscriber Unit with external antenna. Outdoor radio unit 5.47-5.725 GHz with N-Type connector for external antenna, Indoor to Outdoor 20 Meter cable included, Full Data Bridge, 3 Mbps data rate. Indoor Unit (IDU) and antenna are NOT included. Should be ordered conjointly with an IDU of choice ( 858340, 858553, 858554, 858555) and antenna.	4 123,80 €
SU-E-5.4-3-VL*50	Pack of 50 - Subscriber Unit with external antenna. Outdoor radio unit 5.47-5.725 GHz with N-Type connector for external antenna, Indoor to Outdoor 20 Meter cable included, Full Data Bridge, 3 Mbps data rate. Indoor Unit (IDU) and antenna are NOT included. Should be ordered conjointly with an IDU of choice ( 858340, 858553, 858554, 858555) and antenna.	18 786,20 €
SU-E-5.4-54-BD-VL	Subscriber Unit. Indoor Network Interface Unit and Power supply + Outdoor radio unit, Indoor Outdoor Cat5 20 Meter cable included, 5.47-5.725 GHz, Full Data Bridge, 54 Mbps data rate. Antenna is NOT included.	997,60 €
SU-E-5.4-54-BD-VL * 10	Pack of 10 - Subscriber Unit. Indoor Network Interface Unit and Power supply + Outdoor radio unit, Indoor Outdoor Cat5 20 Meter cable included, 5.47-5.725 GHz, Full Data Bridge, 54 Mbps data rate. Antenna is NOT included.	8 978,40 €
SU-E-5.4-54-BD-VL * 50	Pack of 50 - Subscriber Unit. Indoor Network Interface Unit and Power supply + Outdoor radio unit, Indoor Outdoor Cat5 20 Meter cable included, 5.47-5.725 GHz, Full Data Bridge, 54 Mbps data rate. Antenna is NOT included.	40 901,60 €



## Tarif

Applicable au 1 Février 2011

Prix Public



REFERENCE	DESIGNATION	PRIX PUBLIC
<b>SU I - VL 5.4 GHZ</b>		
SU-I-D-5.4-BD-VL	BreezeACCESS VL Indoor Subscriber Unit; Package includes power supply, window antenna and 2m RF cable. 5.47-5.725 GHz, Full Data Bridge, 6 Mbps data rate, limited range (Up to 1Km LOS).	556,80 €
SU-I-D-5.4-BD-VL * 10	A pack of 10 854800 units	5 011,20 €
SU-I-D-5.4-BD-VL * 50	A pack of 50 854800 units	22 828,80 €
SU-I-E-5.4-BD-VL	BreezeACCESS VL Indoor Subscriber Unit; Package including power supply and an SMA female connector for external antenna (not included), 5.47-5.725 GHz, Full Data Bridge, 6 Mbps data rate, limited range (Up to 1Km LOS).	481,40 €
SU-I-E-5.4-BD-VL	A pack of 10 854801 units	4 332,60 €
SU-I-E-5.4-BD-VL	A pack of 50 854801 units	19 737,40 €
<b>5.4 GHz Backhauling Unit</b>		
SU-E-BS-5.4-54-BD-VL	Backhauling Unit; Indoor Network Interface card to be plugged in Chassis + Outdoor radio unit, Indoor Outdoor Cat5 20 Meter cable included, 5.47-5.725 GHz, Full Data Bridge, 54 Mbps data rate. Antenna is NOT included.	1 716,80 €
<b>SU LITE</b>		
SU-A-MB-3-L-VL	SU-LITE subscriber Unit kit. A multi band Subscriber Unit (5.15-5.35 GHz, 5.47-5.725 GHz, 5.725-5.875 GHz), Full Data Bridge, Up to 3Mbps data rate. SU-LITE can be seamlessly deployed in VL sectors together with any other VL SU. Package includes: An indoor Power supply/ Network Interface Unit + Outdoor radio unit with 17dBi flat panel Integrated antenna. Indoor to Outdoor Cat5 cable and power cable should be ordered separately.	278,40 €
SU-A-MB-6-L-VL	SU-LITE subscriber Unit kit. A multi band Subscriber Unit (5.15-5.35 GHz, 5.47-5.725 GHz, 5.725-5.875 GHz), Full Data Bridge, Up to 6Mbps data rate. SU-LITE can be seamlessly deployed in VL sectors together with any other VL SU. Package includes: An indoor Power supply/ Network Interface Unit + Outdoor radio unit with 17dBi flat panel Integrated antenna. Indoor to Outdoor Cat5 cable and power cable should be ordered separately.	388,60 €
SU-A-MB-12-L-VL	SU-LITE subscriber Unit kit. A multi band Subscriber Unit (5.15-5.35 GHz, 5.47-5.725 GHz, 5.725-5.875 GHz), Full Data Bridge, Up to 12Mbps data rate. SU-LITE can be seamlessly deployed in VL sectors together with any other VL SU. Package includes: An indoor Power supply/ Network Interface Unit + Outdoor radio unit with 17dBi flat panel Integrated antenna. Indoor to Outdoor Cat5 cable and power cable should be ordered separately.	556,80 €



## Tarif

Applicable au 1 Février 2011

Prix Public



REFERENCE

DESIGNATION

PRIX PUBLIC

### Upgrades & Feature prices

SU-3-BD to SU-6-BD upgrade	Upgrade SU-3 (3Mbps user data) to SU-6 (6Mbps raw data)	204,16 €
SU-3-BD to SU-6-BD upgrade * 10	Pac of 10 - Upgrade SU-3 (3Mbps user data) to SU-6 (6Mbps raw data)	1 837,44 €
SU-3-BD to SU-6-BD upgrade * 50	Pac of 50 - Upgrade SU-3 (3Mbps user data) to SU-6 (6Mbps raw data)	8 370,56 €
SU-6 to SU-54 upgrade	Upgrade SU-6 (6Mbps user data) to SU-54 (54Mbps raw data)	344,52 €
SU-6 to SU-54 upgrade * 10	Pack of 10 - Upgrade SU-6 (6Mbps user data) to SU-54 (54Mbps raw data)	3 100,68 €
SU-6 to SU-54 upgrade * 50	Pack of 50 - Upgrade SU-6 (6Mbps user data) to SU-54 (54Mbps raw data)	14 125,32 €
SU-3 to SU-V upgrade	Upgrade SU-3 (3Mbps user data) to SU-V (10Mbps: 8Mbps DL, 2Mbps UL)	197,78 €
SU-6 to SU-V upgrade	Upgrade SU-6 (6Mbps user data) to SU-V (10Mbps: 8Mbps DL, 2Mbps UL)	58,00 €
SU-V to SU-54 upgrade	Upgrade SU-V (10Mbps) to SU-54 (54Mbps raw data)	370,04 €
SU-3L to SU-6L upgrade	Upgrade SU-Lite: SU-3-L (3Mbps user data) to SU-6-L (6Mbps raw data)	131,08 €
SU-3L to SU-6L upgrade * 10	Pack of 10 - Upgrade SU-Lite: SU-3-L (3Mbps user data) to SU-6-L (6Mbps raw data)	1 179,72 €
SU-6L to SU-12L upgrade	Upgrade SU-Lite: SU-6-L (6Mbps user data) to SU-12-L (12Mbps raw data)	131,08 €
SU-6L to SU-12L upgrade * 10	Pack of 10 - Upgrade SU-Lite: SU-6-L (6Mbps user data) to SU-12-L (12Mbps raw data)	1 179,72 €

### Networking Gateway

CPE-IDU-NGV-4D2V	integrated wireless home gateway, connect to indoor / outdoor unit of any frequency band, 4 Data ports/2 Voice/PoE, with 802.11 b/g WiFi Fax,Printer Server all in one box. Single socket solution 110/220 VAC input.	141,51 €
ALVR-CPE-IDU-NG-4D1W	Networking Gateway Indoor module with four 10/100 Base-T Ports + 802.11g wireless interface. Cable to Mains with European plug is included. This item is an add-on module to SU-VL, connected directly to the outdoor unit.	145,00 €



## Tarif

Applicable au 1 Février 2011

Prix Public



REFERENCE	DESIGNATION	PRIX PUBLIC
<b>Antennas and kits</b>		
AU-Ant-5G-16-60	Sectorial Antenna, 60 deg. Vertical polarity. 5.15-5.875 GHz. Terminating connector: N female, Gain: 16 dBi. Cable (0.5m) included.	356,00 €
ANT,BS,4.9-5.875G,90V,16.5dBi,FLAT.	Sectorial Antenna, 90 deg. Vertical Polarity. 4.9-5.875 GHz. Terminating connector: N female, Gain: 16.5 dBi (4.9-5.15) 17 dBi (5.15-5.875). Cable (0.5m) included.	356,00 €
ANTEN,FLAT,15dB,CS3, 5.15-5.875G,120V,IP67	Sectorial Antenna, 120 deg. Vertical Polarity. 5.15-5.875 GHz. Terminating connector: N female, Gain: 15 dBi. Cable (0.5m) included.	356,00 €
UNI-28-4	28 dBi, 4.9GHz-6.0GHz, 4.0 deg, 900mmx700mmx450mm,Grid Dish antenna with LMR-400 CABLE 1.5 meter, H and V polarization installation options	356,00 €
UNI-23-9	23 dBi, 5.15-5.875GHz, 9 deg, 12" x 12" flat panel antenna, with N-Type female connector. LMR-400 CABLE 1.5 meter with N-Type male connector on both sides. H and V polarization installation options.	256,32 €
ANT,BS,4.9-5.875G,V 9.5dBi, OMNI	9.5 dBi Omni-directional ruggedized high-performance antenna, 4.9-5.875 GHz, 5 ft. (0.5m) cable INCLUDED, and mast mount hardware. Terminating connector: N male Total gain: 9.5dBi	320,40 €
<b>Power Supply</b>		
Universal IDU	Universal indoor unit fits for BA VL, DS.11 ver 4 and above and BNet-B	75,65 €
VPS-AC	Extended temperature, all-outdoor AC power supply unit, 110/220 VAC input. Two outputs - one is PoL for Alvarion CPEs (e.g. Extreme, VL, BNB100, BreezeMAX PRO 1000), second output is standard 802.3af for camera. The power supply unit switches the Ethernet of the standard PoE to the CPE PoL in a fashion that the CPE backhauls the camera. Cables (CAT5, Power) are not included.	284,80 €
Universal OPS-AC	Extended temperature universal AC power supply unit (Not water resistant); Fits for BA VL, BNET-B, BreezeMAX and DS.11 (DS.11 v4.x). Power cable not included.	124,60 €
Universal OPS-DC	Extended temperature universal DC power supply unit (Not water resistant); Accepts any input voltage in the range of 10.5 - 32 VDC. Fits for BA VL, BNET-B, BreezeMAX and DS.11 (DS.11 v4.x). Power cable not included.	124,60 €
OPS-HD-AC	Heavy Duty, Full Outdoor, AC power supply unit, 110/220 VAC input. Used with the BA VL, BNET-B, BreezeMAX and DS.11 (DS.11 ver 4.X). Including mounting kit for mast of up to 2.5" in diameter.	703,10 €
OPS-HD 6" Mounting kit	Mounting kit for the OPS-HD, for mounting on poles that are 2.5" to 6" in diameter	102,35 €



## Tarif

Applicable au 1 Février 2011

Prix Public



REFERENCE	DESIGNATION	PRIX PUBLIC
DC power injector	Indoor unit for DC power injection for VL and BNB (DC pass through + Eth to PoE female). Including DC source cable (3 wires: +, -, GND). DC feed should be in compliance to the product requirements (protected, 40 to 60 VDC). Indoor-outdoor cable not included and should be ordered separately.	133,50 €
<b>Cables</b>		
CBL-BB/10	Indoor unit to outdoor unit baseband cable for use with BU-DS.11, BU-DS.11.D, RB-DS.11, RB-DS.11.D, BA VL, B-MAX Terminating connectors: RJ 45 ruggedized Length: 10 m	25,81 €
CBL-BB/20	Indoor unit to outdoor unit baseband cable for use with BU-DS.11, BU-DS.11.D, RB-DS.11, RB-DS.11.D, BA VL, B-MAX Terminating connectors: RJ 45 ruggedized Length: 20 m	42,72 €
CBL-BB/30	Indoor unit to outdoor unit baseband cable for use with BU-DS.11, BU-DS.11.D, RB-DS.11, RB-DS.11.D, BA VL, B-MAX Terminating connectors: RJ 45 ruggedized Length: 30 m	50,73 €
CBL-BB/50	Indoor unit to outdoor unit baseband cable for use with BU-DS.11, BU-DS.11.D, RB-DS.11, RB-DS.11.D, BA VL, B-MAX Terminating connectors: RJ 45 ruggedized Length: 50 m	67,64 €
CBL-BB/70	Indoor unit to outdoor unit baseband cable for use with BU-DS.11, BU-DS.11.D, RB-DS.11, RB-DS.11.D, BA VL, B-MAX Terminating connectors: RJ 45 ruggedized Length: 70 m	93,45 €
CBL-BB/90	Indoor unit to outdoor unit baseband cable for use with BU-DS.11, BU-DS.11.D, RB-DS.11, RB-DS.11.D, BA VL, B-MAX Terminating connectors: RJ 45 ruggedized Length: 90 m	119,26 €
Drum of Cat-5 cable - 250m	Indoor unit to outdoor unit baseband cable for use with DS.11, BNet-B, BA VL & BMAX Series. Drum of 250 meter CAT - 5 cable. No connectors are included	329,30 €
CPE-CBL-UK	Indoor CPE power plug UK. Should be ordered in addition to IDU.	7,12 €
CPE-CBL-US	Indoor CPE power plug US. Should be ordered in addition to IDU.	7,12 €
CPE-CBL-AU	Indoor CPE power plug Australia. Should be ordered in addition to IDU.	7,12 €
Y Cable	Ethernet Y Cable for VL AU/SU installation (Pack of 3)	174,00 €



## Tarif

Applicable au 1 Février 2011

Prix Public



REFERENCE

DESIGNATION

PRIX PUBLIC

### Accessories / Spares

IDU-BS-VL	AU chassis based indoor unit fits for BA VL	556,80 €
BA-VL/B MAX, Installation kit	Installation Kit include Pole Mount Kit & Waterproof CPE Cap	40,60 €
PM-PRO-CPE-1V 10 Pack	Pole mounting add-on with vertical tilt capabilities for SU (Small enclosure) outdoor unit (Pack of 10)	255,20 €
CONN,RJ45,8P8C,M,CAT5, & CAP BLACK FOR RJ-45x30	Spare part Kit of 30 Units pack of RJ45 Connector and Black Cap.	81,20 €
SRVS-BOX-5	Spare part kit of 5 Waterproof CPE Caps, used to seal the RJ-45 connector in the Outdoor unit CPE-ODU-PRO. (Not required in CPE-ODU-PRO-S)	39,16 €

### NMS S/W

#### AlvariSTAR Management Platform

AlvariSTAR Server Software License plus internal Oracle database	AlvariSTAR Server SW License including 2 client licenses - Mandatory. Embedded Oracle 10g Database. Includes license for 1 BnB link or licenses for BAVL: 2 AU and 20 CPEs. Does not include HW server.	1 780,00 €
Management fee per BA-VL AU	Management fee per BA-VL AU	133,50 €
Management fee per BA-VL CPE	Management fee per BA-VL CPE	13,35 €
AlvariSTAR Basic Package for BA-VL	AlvariSTAR Basic Package for BreezeACCESS VL (Mandatory), Including AlvariSTAR SW & license for managing 2 AUs & 40 SUs. Performance collection engine not included. Supports BA-VL devices with firmware 5.x and above. <b>EOL 06/2010. Replaced by 715768</b>	2 923,65 €
AlvariSTAR BA-VL Evaluation Kit	AlvariSTAR BreezeACCESS VL Evaluation Kit - 60-day license to manage 25AUs + 100*SUs.	267,00 €

### Northbound Interfaces - AlvariSTAR NBI

Fault SNMP Northbound Interface and Email Notifications SW License	AlvariSTAR SNMP Northbound Interface for alarm forwarding to higher level OSS systems Email Notifications for critical alarms	44 500,00 €
--	--	-------------

### STAR-Quality (Performance Monitoring)

StarQuality Server SW License plus internal Oracle database	StarQuality is a carrier-class performance monitoring system for monitoring Utilization and Capacity per sector and SU performance. Including internal Oracle 10g database. Not including Server HW.	11 125,00 €
STAR-Quality Management fee per BST	Management license Fee per BST that is monitored via the StarQuality	712,00 €