

<http://www.astco.com>

28.07.2011

Part.No.	Short-Description	FF	RAM	E-Net	FC	RAID	List EUR	12M S-MTC	12M G-MTC	inkl. 12M S-MTC	inkl. 12M G-MTC
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## Continuous Data Protector (CDP) - Storage Appliance CDP SA306 PROMOTION

Modell:	CDP SA306
Gehäuse:	2U Rackmount, 2x870W red. Power-Supplies
CPU/RAM:	1x Quad-Core, 8GB RAM
Backup-Interface:	4x 1GbE iSCSI (10GbE oder FC 8Gb optional)
RAID:	RAID 6 Data Protection
Festplatten:	6x Enterprise SATA (24x7), hot-swap
Backup-Capacity:	4 TeraByte Backup Speicher

### Pre-installed Software (Features & Licenses):

- Includes iSCSI host connections
- Includes Thin Mirroring, TimeMark snapshots and replication
- Includes 4 TeraByte Backup Storage Capacity
- Includes Windows/Linux Disksafe agents
- Includes Windows/Linux Filesafe agents
- Includes Windows/Linux file system snapshot agents
- Includes Windows/Linux database/application snapshot&recovery agents
- Includes Dynapath for Windows/Linux multi-pathing
- Includes iSCSI Boot Option
- Includes Central Client Manager
- Includes RecoverTrac for P2P, P2V, V2P or V2V recovery
- Incl. support for unlimited Windows&Linux Clients (Unix Clients optional)*

- **Automatisiertes Disaster Recovery für virtuelle und physische Server**
  - **Sofortige Wiederherstellung von Emails, Datenbanken oder kompletter Server, im lokalen Netzwerk oder Remote**
  - **Erstellung und Evaluierung (Test) von Disaster Recovery Prozessen im laufenden Betrieb (non-disruptive)**
- uvm.

FS-CDPSA306B2A	EUR	14.450	
12 Monate Standard-Maintenance	EUR	1.445	
	EUR	15.895	<b>PROMOTION 12.990</b>

**Entscheiden Sie sich NOCH HEUTE für eine der fortschrittlichsten Backup & DR Lösungen zum Sonderpreis !**

PROMTION gültig bis 31.12.2011, Projektregistrierung erforderlich - gerne informieren wir Sie über teilnehmende Fachhandelspartner.

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### Continuous Data Protector (CDP) - Virtual Appliance for VMware

Includes iSCSI host connections.

Includes thin provisioning, mirroring, TimeMark snapshots and replication.

**Requires at least one (1) Storage Capacity license**

Includes Windows/Linux Disksafe agents.

Includes Windows/Linux Filesafe agents.

Includes Windows/Linux file system snapshot agents

Includes Windows/Linux database/application snapshot & recovery agents

Includes iSCSI Boot Option

Includes Central Client Manager

Includes RecoverTrac for P2P, P2V, V2P or V2V recovery

**Supports up to four (4) Storage Capacity license for ESX 4.1** (requires internal storage/ direct attached storage and requires SAS drives with Battery Backed Cache RAID Controller)

**Supports up to ten (10) Storage Capacity license for ESX 4.1** (requires external shared storage attached to ESX host via iSCSI or Fibre Channel)



FS-CDPVASVB02S	CDP Virtual Appliance	S-Key	-	-	-	-	1.700	255	340	1.955	2.040
FS-CDPVAB001-S	1TB managed Storage Capacity	S-Key	-	-	-	-	1.700	255	340	1.955	2.040

FS-CDPCPWNLN-S	Client Package for Server - Windows	<i>CDP VA supports up to 8 virtual or physical Windows clients &amp; 128 host LUNs</i>									
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**Accelerated Backup-Option** - Includes one (1) HyperTrac license to be installed on one (1) backup server. Includes one (1) DynaPath license for multi-pathing:

FS-CDPBPWNLN-S	Client Package for Backup Server - Windows, Linux						2.550	383	510	2.933	3.060
FS-CDPBPVSVR-S	Client Package for Backup Server - VMware (for VCB or vStorage Data Protection API)						5.950	893	1.190	6.843	7.140

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### Continuous Data Protector (CDP) - Storage Appliance

- Includes iSCSI host connections
- Includes thin mirroring, TimeMark snapshots and replication
- Includes backup storage capacity (see model description)
- Includes Windows/Linux Disksafe agents
- Includes Windows/Linux Filesafe agents
- Includes Windows/Linux file system snapshot agents
- Includes Windows/Linux database/application snapshot & recovery agents
- Includes Dynapath for Windows/Linux multi-pathing
- Includes iSCSI Boot Option
- Includes Central Client Manager
- Includes RecoverTrac for P2P, P2V, V2P or V2V recovery



(CDP SA306: supports up to one (1) CDP SA capacity expansion unit - see next page)

FS-CDPSA102B2A	<b>CDP SA102</b> , ca. 0,9 TB Backup-Storage	Tower	2GB	1x 1Gb	-	1	5.100	510	612	5.610	5.712
FS-CDPSA306B2A	<b>CDP SA306</b> , ca. 4,0 TB Backup-Storage (max. 28 TB)	2U	8GB	4x 1Gb	opt.	6	14.450	1.445	1.734	15.895	16.184
FS-CDPSATGA11A	<b>10GbE iSCSI Connectivity (optical SR, SFP+)</b>	-	-	2x 10Gb	-	-	8.500	850	1.020	9.350	9.520
FS-CDPSAFCA2-A	<b>8Gb Fibre Channel Connectivity</b>	-	-	-	2x 8Gb	-	8.500	850	1.020	9.350	9.520

FS-CDPCPWNLN-S	<b>Client Package for Server - Windows, Linux</b>	<i>Appliance includes unlimited Support for Windows &amp; Linux Hosts</i>									
FS-CDPCPUNIX1S	<b>Client Package for Server - Solaris, HP-UX, AIX</b> - Includes (1) AutoLVM, (1) snapshot agent for file system & database, (1) Filesafe agent, (1) DynaPath. Licensed per host client.						4.250	638	850	4.888	5.100

**Accelerated Backup-Option** - Includes one (1) HyperTrac license to be installed on one (1) backup server. Includes one (1) DynaPath license for multi-pathing:

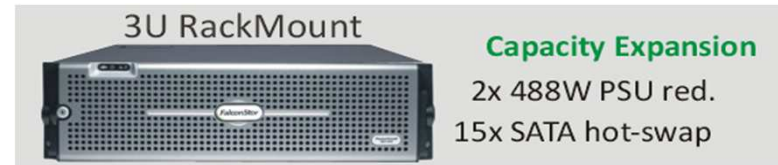
FS-CDPBPWNLN-S	<b>Client Package for Backup Server - Windows, Linux</b>						2.550	383	510	2.933	3.060
FS-CDPBPUNIX-S	<b>Client Package for Backup Server - Solaris, HP-UX, AIX</b>						5.100	765	1.020	5.865	6.120
FS-CDPBPVSVR-S	<b>Client Package for Backup Server - Vmware</b> (for VCB or vStorage Data Protection API)						5.950	893	1.190	6.843	7.140

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### Continuous Data Protector (CDP) - Storage Appliance

- Includes iSCSI host connections
- Includes thin mirroring, TimeMark snapshots and replication
- Includes backup storage capacity (see model description)
- Includes Windows/Linux Disksafe agents
- Includes Windows/Linux Filesafe agents
- Includes Windows/Linux file system snapshot agents
- Includes Windows/Linux database/application snapshot & recovery agents
- Includes Dynapath for Windows/Linux multi-pathing
- Includes iSCSI Boot Option
- Includes Central Client Manager
- Includes RecoverTrac for P2P, P2V, V2P or V2V recovery
- (# of supported SA CDP capacity expansion units: SA312 = 1, SA515 & SA516 = 5)



FS-CDPSA312B2A	<b>CDP SA312</b> , ca. 8 TB Backup-Storage (max. 32 TB)	2U	8GB	4x 1Gb	opt.	6	<b>27.200</b>	2.720	3.264	<b>29.920</b>	<b>30.464</b>
FS-CDPSA515B2A	<b>CDP SA515</b> , ca. 12 TB Backup-Storage (max. 132 TB)	2U+3U	16GB	4x 1Gb	opt.	1 / 6	<b>39.950</b>	3.995	4.794	<b>43.945</b>	<b>44.744</b>
FS-CDPSA516B2A	<b>CDP SA516</b> , ca. 12 TB Backup-Storage (max. 132 TB) <i>incl. 6x100GB SSD for Performance Acceleration</i>	2U+3U	16GB	4x 1Gb	opt.	1 / 6	<b>52.700</b>	5.270	6.324	<b>57.970</b>	<b>59.024</b>
FS-CDPXM515B1A	<b>Capacity Expansion</b> , ca. 12 TB Backup-Storage	3U	-	-	-	6	<b>30.600</b>	3.060	3.672	<b>33.660</b>	<b>34.272</b>
FS-CDPXM530B1A	<b>Capacity Expansion</b> , ca. 24 TB Backup-Storage	3U	-	-	-	6	<b>51.000</b>	5.100	6.120	<b>56.100</b>	<b>57.120</b>
FS-CDPSATGA11A	<b>10GbE iSCSI Connectivity (optical SR, SFP+)</b>	-	-	2x 10Gb	-	-	<b>8.500</b>	850	1.020	<b>9.350</b>	<b>9.520</b>
FS-CDPSAFCA2-A	<b>8Gb Fibre Channel Connectivity</b>	-	-	-	2x 8Gb	-	<b>8.500</b>	850	1.020	<b>9.350</b>	<b>9.520</b>
FS-CDPCPWNLN-S	<b>Client Package for Server - Windows, Linux</b>						<i>Appliance includes unlimited Support for Windows &amp; Linux Hosts</i>				
FS-CDPCPUNIX1S	<b>Client Package for Server - Solaris, HP-UX, AIX</b> - Includes (1) AutoLVM, (1) snapshot agent for file system & database, (1) Filesafe agent, (1) DynaPath. Licensed per host client.						<b>4.250</b>	638	850	<b>4.888</b>	<b>5.100</b>

**Accelerated Backup-Option** - Includes one (1) HyperTrac license to be installed on one (1) backup server. Includes one (1) DynaPath license for multi-pathing:

FS-CDPBPWNLN-S	<b>Client Package for Backup Server - Windows, Linux</b>	<b>2.550</b>	383	510	<b>2.933</b>	<b>3.060</b>
FS-CDPBPUNIX-S	<b>Client Package for Backup Server - Solaris, HP-UX, AIX</b>	<b>5.100</b>	765	1.020	<b>5.865</b>	<b>6.120</b>
FS-CDPBPVSVR-S	<b>Client Package for Backup Server - Vmware</b> (for VCB or vStorage Data Protection API)	<b>5.950</b>	893	1.190	<b>6.843</b>	<b>7.140</b>

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### Continuous Data Protector (CDP) - Gateway Appliance

Includes Fibre Channel and iSCSI host connections

**Two (2) nodes required to support high availability (active/active cluster)**

Includes thin provisioning, mirroring, TimeMark snapshots and replication

Supports certified 3rd-party disk arrays.

**Requires at least one (1) Storage Capacity unit**

Includes Windows/Linux Disksafe agents

Includes Windows/Linux Filesafe agents

Includes Windows/Linux file system snapshot agents

Includes Windows/Linux database/application snapshot & recovery agents

Includes Dynapath for Windows/Linux multi-pathing

Includes iSCSI Boot Option

Includes Central Client Manager

Includes Application Snapshot Director for VMware ESX

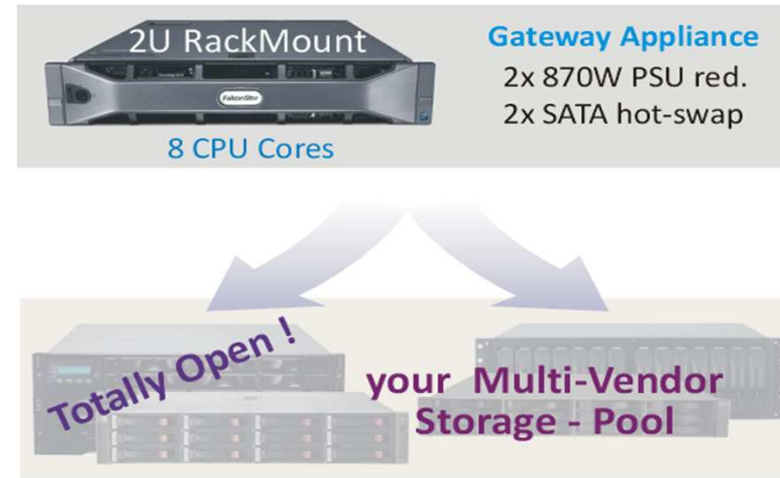
Includes FalconStor Storage Replication Adapter (SRA) for VMware Site Recovery Manager

Includes FalconStor Failback Manager for VMware Site Recovery Manager

Includes Multi-Site Cluster Adapter for Windows

Includes RecoverTrac for P2P, P2V, V2P or V2V recovery

Includes SafeCache and Hotzone



FS-CDPGA700B2A	CDP Gateway GA700, FC & 1Gb iSCSI	2U	16GB	4x 1Gb	4x 8Gb	1	17.000	1.700	2.040	18.700	19.040
FS-CDPGA700F1A	CDP Gateway GA710, FC & 1Gb iSCSI	5U	16GB	4x 1Gb	6x 8Gb	1	18.700	1.870	2.244	20.570	20.944
FS-CDPGA720B2A	CDP Gateway GA720, FC & 10Gb / 1Gb iSCSI	2U	16GB	4x 1Gb 2x 10Gb	2x 8Gb	1	18.700	1.870	2.244	20.570	20.944

FS-CDPGAB001-S	1TB managed Storage Capacity	S-Key	-	-	-	-	1.700	255	340	1.955	2.040
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FS-CDPCPWNLN-S	Client Package for Server - Windows, Linux	<i>Appliance includes unlimited Support for Windows &amp; Linux Hosts</i>									
FS-CDPCPUNIX-S	Client Package for Server - Solaris, HP-UX, AIX - Includes (1) AutoLVM, (1) snapshot agent for file system & database, (1) Filesafe agent, (1) DynaPath. Licensed per host client.	4.250	638	850	4.888	5.100					

**Accelerated Backup-Option** - Includes one (1) HyperTrac license to be installed on one (1) backup server. Includes one (1) DynaPath license for multi-pathing:

FS-CDPBPWNLN-S	Client Package for Backup Server - Windows, Linux	2.550	383	510	2.933	3.060					
FS-CDPBPUNIX-S	Client Package for Backup Server - Solaris, HP-UX, AIX	5.100	765	1.020	5.865	6.120					
FS-CDPBPVSVR-S	Client Package for Backup Server - Vmware (for VCB or vStorage Data Protection API)	5.950	893	1.190	6.843	7.140					

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### Continuous Data Protector (CDP) - Maintenance & Support

FS-CDPTSASTD-M	<b>Appliance Standard Maintenance (applicable for any sku ending with "-A")</b> Appliance maintenance includes periodic maintenance updates and Technical Support via online, email, fax and telephone for one (1) year. Support is provided 9am to 6pm CET, Monday through Friday, excluding major French holidays. Includes hardware warranty and 4-hours onsite parts replacement (Mo-Fr) for one (1) year.										10% p.a.
FS-CDPTSAGLD-G	<b>Appliance Gold Maintenance (applicable for any sku ending with "-A")</b> Appliance maintenance includes periodic maintenance updates and Technical Support via online, email, fax and telephone for one (1) year. Support is provided 24x7 (including holidays). Includes hardware warranty and 4-hour onsite parts replacement for one (1) year.										12% p.a.
FS-CDPTSSSTD-M	<b>Software Standard Maintenance (applicable for any sku ending with "-S")</b> Software maintenance includes periodic maintenance updates and Technical Support via online, email, fax and telephone for one (1) year. Support is provided 9am to 6pm CET, Monday through Friday, excluding major French holidays.										15% p.a.
FS-CDPTSSGLD-G	<b>Software Gold Maintenance (applicable for any sku ending with "-S")</b> Software maintenance includes periodic maintenance updates and Technical Support via online, email, fax and telephone for one (1) year. Support is provided 24x7 (including holidays).										20% p.a.

FS-SVCOSINST1P	<b>Professional Services - Installation</b> Installation service to deploy FalconStor products. Includes assessment, planning, deployment, documentation and knowledge transfer. Per day; billed in 8 hour increments. Travelling costs are not included and will be charged separately.						2.125	-	-	-	-
FS-MNTDSS010-G	<b>Dedicated Support Services - 10 Hours</b> Provides up to ten (10) hours per month of dedicated support. Includes remote step-by-step training, real-time support, remote installation and weekly conference calls. Per month; no carry over.						2.125	-	-	-	-
FS-MNTPMS024-G	<b>Premier Monitoring Services - 24x7</b> Provides email-alert monitoring, daily and weekly product reports, storage advisories (space, performance), sizing advisories (appliance, network, bandwidth). Per month, per FalconStor appliance.						2.125	-	-	-	-

Note: For regions and countries where 4-hour or NBD on-site service is not available, the on-site parts replacement service would be on a best effort basis.