

Astra Linux Common Edition 2.12



Red Book: Astra Linux Common Edition 2.12



Astra Linux Common Edition



- Astra Linux Common Edition 2.12: https://dl.astralinux.ru/astra/stable/2.12_x86-64/repository/
- https://dl.astralinux.ru/astra/stable/2.12_x86-64/iso/alce-current.iso
- https://dl.astralinux.ru/astra/stable/2.12_x86-64/iso/alce-current.iso.gost
- MD5: https://dl.astralinux.ru/astra/stable/2.12_x86-64/iso/alce-current.iso.md5
- - Astra Linux Common Edition 2.12

- Astra Linux
- (ATA Security FDE/SED TCG OPAL)
- (SSD):
- " " (floppy)
- Nvidia Astra Linux x86-64
- : Nvidia, AMD, Intel, Matrox
- : xorg.conf ,
- MultiSeat Astra Linux
- Astra Linux CE 2.12
- ()
- , Intel Management Engine (Intel ME)
- HP
- Windows-
- Promethean ActivBoard Astra Linux CE
- Astra Linux
- Bluetooth Astra Linux
- Astra Linux
- HTTP raw-
- Dallas Lock
- PCI (PCI ID)
- WiFi Astra Linux



- RAR
- BACULA

- Astra Linux Special Edition .10015-01 .10015-16 . 1
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- Astra Linux
- Astra Linux
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- Astra Linux Common Edition 2.12:
- USB flash drive
- ALP-live (Live-CD/Live-USB) Astra Linux
- Astra Linux SecureBoot
- Astra Linux
- "Download is performed unsandboxed as root as file..."
apt
- Astra Linux Common Edition 2.12: Fake RAID (Host RAID)
- Astra Linux Common Edition 2.12: Soft RAID
- Astra Linux Common Edition 2.12: HP EliteDesk 705 G4 SFF (5RM92EA)
- Astra Linux Special Edition 1.5
- Astra Linux EFISTUB (grub/grub2)
- GRUB2 UEFI GPT
- Astra Linux LVM LVM
- Astra Linux XFS XFS
- Astra Linux
- OEM
- /boot
- boot LVM.
- (swap):
- Astra Linux
- RAID-0 (HPE ProLiant ML30 Gen9).
- Astra Linux Common Edition 2.12: initrd
- « » fly-admin-repo
- Astra Linux
-
- GnuPG - /
-
-
-
- 32bit / i386
- Umask
-
-
-
- Astra Linux
- Grub2
- Astra Linux
- USB- c USB-over-IP
- udev
- CD/DVD
-
- (log)
-
- faillog sudo
- X- (root)
-
- Astra Linux Common Edition 2.12 VMware vSphere
- : libpam-csp csp-monitor
- Astra Linux Special Edition -
- fly-reflex-service:
- Astra Linux
- fail2ban (0.9.6)
-
- auditd
- -2: parsec-kiosk2 ()
-
- , FUSE
-
-
- ALP-raw Astra Linux
- (ACL) Astra Linux
-
- Astra Linux: 5.*
-
- Astra Linux Special Edition 1.7 Astra Linux Special Edition 1.6

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- Astra Linux
 - IPv6:
 - VLAN VXLAN Astra Linux
- DHCP
 - DHCP FreeIPA
- DNS- BIND9
- FTP
- NFS
 - NFSv2 NFSv3
- Astra Linux
 - (RTC)
 - RTC Windows
- PTP (Precision Time Protocol)
- OpenVPN
- Samba
 - Astra Linux Common Edition 2.12.40: Samba Heimdal Kerberos
 - Samba + FreeIPA Samba Kerberos
 - Samba
- SSH
- Autofs
- (Zabbix)
- SNMP
- ufw
- Fly-fm samba
- - squid
- Haproxy TCP- HTTP-
- VLAN
- firebird
- Exim+Dovecot Kerberos Freeipa
- NTLM Apache2
- PostgreSQL Kerberos FreeIPA
- Foreman-Puppet, Foreman-Ansible
- pacemaker
- apache2 pacemaker
- iptables
- GRE Astra Linux
- ejabberd

- Astra Linux Directory (ALD)
 - 500+ Astra Linux ALD (ldap)
 - ALD
 - (FS) (ALD)
 - ALD
- FreeIPA Astra Linux
 - FreeIPA:
 - FreeIPA: DNS FreeIPA
 - FreeIPA: XCA
 - FreeIPA:
 - FreeIPA: DogTag Astra Linux Special Edition 1.6
 - FreeIPA -- Active Directory
 - HTTP/LDAP FreeIPA
 - FreeIPA DogTag
 - FreeIPA: dirsrv
 - FreeIPA: Windows
 - Samba + FreeIPA Samba Kerberos
 - FreeIPA FreeIPA
 - Apache2 Kerberos FreeIPA
 - FreeIPA AD
 - Exim+Dovecot Kerberos Freeipa
 - PostgreSQL Kerberos FreeIPA
 - NFS Kerberos FreeIPA
 - DHCP FreeIPA
 - , FreeIPA
 - HBAC FreeIPA
 - sudo FreeIPA
 - FreeIPA:
 - FreeIPA
- Samba AD
 - Samba AD
 - Astra Linux Samba AD Windows AD
 - CIFS (samba DFS)
 - IP-, (DC) Samba/FreeIPA/ALD
 - Samba: , Astra Linux, Windows AD
 - () Samba
- Astra Linux Windows Active Directory Samba
 - Astra Linux Microsoft Windows astra-ad-sssd-client
 - Astra Linux AD Windows SSO
 - Kerberos
 - Kerberos
 - Kerberos
 - Kerberos
 - Samba + FreeIPA Samba Kerberos
 - AD Astra Linux
 - Windows AD Astra Linux

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- RDP xrdp/ freerdp2-x11+krdc
- Astra Linux MS Windows (Remote Desktop RDS)
- : TeamViewer
- x2go
- Astra Linux Special Edition XDMCP
- LTSP (ltspp-server-standalone) Astra Linux
- Vnc Vncviewer Astra Linux Astra Linux
- Astra Linux

- QEMU/KVM Astra Linux
 - (nested) KVM
 - XML Astra Linux Special Edition
 -
- docker Linux 1.6 2.12
- Docker- Astra Linux
- Astra Linux Common Edition 2.12: docker-
 - LXC
 - FireJail
 - FireFox Chromium FireJail
- Astra Linux
- VirtualBox
-
- Astra Linux Common Edition 2.12 VMware vSphere
 - Instructions for Astra Linux Common Edition 2.12 OS installation within VMware vSphere infrastructure
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- . Astra Linux
-
- Blender
- C
- synaptic
-
- S.M.A.R.T
- Ansible/Vagrant
- : XCA
- :.
- APC apcupsd
- 24 / Bitrix24 client
- Astra Linux
- Thunderbird
- 1 v8.3.xx Astra Linux
- :
- Astra Linux
- PROXY
- /,
- "" fly-fm
- Python
- , « » - «-»
- PowerShell 7.03 Astra Linux
- / /
- RTSP ZOOM
- CSP Astra Linux Common Edition
- --
- Thunderbird

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-
-
- LibreOffice 6.0: (PDF, 470)

- Astra Linux: MS .Net Core MS Visual Studio Code
- (20.05.2019)
- USB-
- OEM
- Astra Linux Common Edition 2.12.43: Python 3.7
- Astra Linux Special Edition .10015-01 (1.6)
- API SASL Astra Linux
- ()

- , OpenGL
- Astra Linux Common Edition 2.12:
- 18.01.2019: , Astra Linux
- Steam
- PortWine + WorldfTanks
- PlayOnLinux
- Youtube: PPSSPP Astra Linux Common Edition.
Tekken 5

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- SN (SerialNumber)
- ?
- «Astra Linux» ?
- Astra Linux Special Edition Astra Linux Common Edition
- Astra Linux?
- Astra Linux?
- Astra Linux Directory ?
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- ?
- Astra Linux 32- x86?
- Astra Linux
- Astra Linux