

# IP-, (DC) Samba/FreeIPA/ALD

- IP- FreeIPA
- IP- Samba DC
- IP-
- IP- ()
- IP-
- IP-
- IP- ALD



:

- Astra Linux Special Edition .10015-01 ( 1.7), .10015-10
- Astra Linux Special Edition .10015-17
- Astra Linux Special Edition .10015-37 ( 7.7)
- Astra Linux Special Edition .10015-03 ( 7.6)
- Astra Linux Special Edition .10152-02 ( 4.7)
- Astra Linux Special Edition .10015-01 ( 1.6)
- Astra Linux Special Edition .10015-16 . 1
- Astra Linux Special Edition .10015-16 . 2
- Astra Linux Special Edition .10265-01 ( 8.1)
- Astra Linux Common Edition 2.12

## IP- FreeIPA

|                         | IP-     |         |
|-------------------------|---------|---------|
| HTTP                    | 80      | tcp     |
| HTTPS                   | 443     | tcp     |
| LDAP                    | 389     | tcp     |
| LDAPS                   | 636     | tcp     |
| Kerberos Authentication | 88; 464 | tcp/udp |
| DNS (bind)              | 53      | tcp/udp |
| NTP                     | 123     | udp     |

## IP- Samba DC

|                                            | IP-           |         |
|--------------------------------------------|---------------|---------|
| DNS                                        | 53            | tcp/udp |
| Kerberos Authentication                    | 88            | tcp/udp |
| NTP                                        | 123           | udp     |
| End Point Mapper (DCE/RPC Locator Service) | 135           | tcp     |
| NetBIOS Name Service                       | 137           | udp     |
| NetBIOS Datagram                           | 138           | udp     |
| NetBIOS Session                            | 139           | tcp     |
| LDAP                                       | 389           | tcp/udp |
| SMB over TCP                               | 445           | tcp     |
| Kerberos kpasswd                           | 464           | tcp/udp |
| LDAPS                                      | 636           | tcp     |
| Global Catalog                             | 3268          | tcp     |
| Global Catalog SSL                         | 3269          | tcp     |
| Dynamic RPC Ports                          | 49152 - 65535 | tcp     |

IP-

|     |     |     |
|-----|-----|-----|
|     | IP- |     |
| ssh | 22  | tcp |

IP- ()

- ;
- ;
- ;
- sysvol.

|                         |               |             |
|-------------------------|---------------|-------------|
|                         |               |             |
| DNS                     | 53            | tcp/udp     |
| NTP                     | 123           | udp         |
| Kerberos Authentication | 88            | tcp/udp     |
| LDAP                    | 389           | tcp/udp     |
| SMB/CIFS/SMB2           | 445           | tcp/udp     |
| Kerberos kpasswd        | 464           | tcp/udp     |
| Global Catalog          | 3268 3269     | tcp         |
| DCOM, RPC, EPM          | 49152 - 65535 | tcp/udp ( ) |

IP-

|                         |       |         |
|-------------------------|-------|---------|
|                         |       |         |
| LDAP                    | 389   | tcp/udp |
| LDAPS                   | 363   | tcp     |
| Global Catalog          | 3 268 | tcp     |
| Kerberos Authentication | 88    | tcp/udp |
| DNS                     | 53    | tcp/udp |
| SMB/CIFS/SMB2           | 445   | tcp/udp |

IP-

|                         |       |         |
|-------------------------|-------|---------|
|                         |       |         |
| SSH                     | 22    | tcp     |
| LDAP                    | 389   | tcp/udp |
| Global Catalog          | 3 268 | tcp     |
| Kerberos Authentication | 88    | tcp/udp |
| DNS                     | 53    | tcp/udp |
| RPC                     | 135   | tcp     |

## IP- ALD

|                         | IP-     |         |
|-------------------------|---------|---------|
| aldd                    | 17 302  | tcp/udp |
| Kerberos Authentication | 88; 464 | tcp/udp |
| NFS                     | 2 049   | tcp/udp |
| slapd                   | 389     | tcp     |
| Kerberos Administration | 749     | tcp     |
| rpcbind                 | 111     | tcp/udp |