

ntopng Editions

- Three editions
 - Community
 - Professional
 - Enterprise
- Common processing core
- Extra functionalities shipped with Professional and Enterprise

ntopng Editions: Target Users

- **Community**
 - Network practitioners
 - Home users
- **Professional**
 - SMEs
 - OEMs
- **Enterprise**
 - Large organisations
 - ISPs

ntopng Editions: Features

- **Community**
 - Realtime visibility
 - Limited historical charts
- **Professional**
 - Extended realtime visibility with live dashboards
 - Extended historical charts, reports, and rich past flows analyses
 - Limited SNMP v1/v2c support
 - Bridging with Layer-7 applications blocking
- **Enterprise**
 - Extended realtime visibility with live dashboards
 - Extended historical charts, reports, and rich past flows and alerts analyses
 - Rich SNMP v1/v2c support with historical per-device/per-port charts
 - Bridging with Layer-7 applications blocking and captive portal
 - Netflow/sFlow devices ports monitoring (via nProbe) with historical charts

ntopng Editions: Matrix

Community

- Realtime traffic and L7 applications visibility
- Historical charts for hosts, networks, ASes, VLANs, host pools
- Historical top talkers (sources and destinations)
- Threshold- and anomaly-based alerts
- Geolocation
- Network discovery and devices inventory

Professional

everything in Community plus

- Extended realtime visibility with dashboards
- Advanced network activity reports generation
- Rich historical flows drill-down and export (requires MySQL)
- SNMP v1/v2c
- Custom BPF-based traffic profiles
- Traffic bridging and policing

Enterprise

everything in Professional plus

- Alerts dashboard
- SNMP v1/v2c with historical charts
- Netflow/sFlow devices ports monitoring (via nProbe)
- Captive portal, safe search and parental control
- Algorithms for faster (5x+) historical flows export and exploration

ntopng Editions: Limitations

	Community	Professional	Enterprise
Maximum number of monitored interfaces	32	32	128
Maximum number of host pools	3	3	128
Maximum number of members per host pool	8	8	Unlimited
Maximum number of PBF-based traffic profiles	16	16	128