Ubuntu Pro

Ubuntu Pro for Devices

One subscription. Up to 12 years of security maintenance.

Ubuntu Pro for Devices delivers long-term security maintenance, compliance tooling, and device management for embedded devices running Ubuntu. With up to 12 years of security updates and a convenient pricing model for device makers, Ubuntu Pro for Devices empowers businesses to achieve regulatory compliance, including with the EU Cyber Resilience Act.

One subscription for all Ubuntu environments

Build on Ubuntu. Stay compliant with Pro for Devices. Whether you innovate with Ubuntu Desktop, Server or Core for your IoT/embedded devices, Ubuntu Pro for Devices has you covered.

	Ubuntu LTS without Pro subscription	Ubuntu LTS with Pro subscription
Security Maintenance for Ubuntu Main	5 years for Desktop/Server 10 years for Core	10 years[1]
Security Maintenance for Ubuntu Universe	Community – best effort	10 years[1]
Compliance and hardening profiles	No	Yes[2]
Device management through Landscape	No	Yes
Livepatch for kernel fixes without reboots	Yes	Yes[3]

Need more coverage? With legacy support, you can extend security maintenance by up to 2 additional years, for a maximum of 12 years[4].

Security maintenance for over 25,000 packages

Ubuntu Pro for Devices expands security maintenance beyond Canonical-maintained packages (the Ubuntu Main repository) to the Ubuntu Universe repository, which encompasses thousands of open-source applications you likely use already[1]. Critical fixes are applied in under 24 hours on average.

python boost Qt FFMPEG pcl ython GTK OpenCV

OpenSSL OPENVPN NETWORK MANAGER curl:// systemd BASH GNU ROS

1 *Supported architectures depend on your LTS version. For details, visit ubuntu.com/security/esm.*
2 *Compliance & hardening profiles depend on your LTS version. Learn more at ubuntu.com/security/compliance-automation.*
3 *Livepatch is available only for amd64 architecture.*
4 *Legacy support is available as an add-on.*

EXAMPLES OF PACKAGES COVERED	
Ubuntu Main (2,300+ packages)	• Linux kernel, C library and compiler • Python, Java, PHP & Go runtimes • PostgreSQL, MySQL, Apache & nginx
Ubuntu Universe (23,000+ packages)	• Python, Java, JS, Rust, Go, Perl & Erlang ecosystems • Boost, Qt, OpenCV, PCL, python-(argcomplete, opencv, pybind11, png…), cython, eigen, GTK, FFMPEG… • ROS 1 Kinetic, Melodic and Noetic and ROS 2 Foxy • Spark, python-(numpy, scipy, pandas),keras, jupyter, openmpi

Run compliant, security-maintained workloads on Ubuntu

Access functionalities such as certified crypto libraries and system hardening.

- Automate compliance with FIPS 140, CIS benchmarks, and DISA-STIG[5]
- Tools to meet security standards (FedRAMP, NIST, HIPAA, FISMA, Cyber Essentials)[5]
- Support for the Cyber Resilience Act (CRA) with security maintenance and management tooling

Device management at scale with Landscape

Manage your Ubuntu devices with Landscape, whether self-hosted or managed by Canonical.

- Administer devices with centrally defined policies
- Automate updates, patching, and security enforcement
- Define policies for compliance and stability
- Remotely manage packages and execute scripts

A comprehensive support subscription for businesses

Legal framework for redistribution

Your subscription includes the rights required to deliver solutions based on Canonical offerings and to use the Ubuntu trademarks.

Convenient pricing for enterprises

Pricing model based on your processors. A one-time-fee or an annual subscription, a model built for device makers.

Enterprise support for your full stack

Get 24/7 phone and ticket support for troubleshooting and bug fixing whenever something breaks in your environment.

Talk to us about using Ubuntu Pro for your next project and accelerate your market launch with Canonical

5 *Compliance & hardening profiles vary by LTS version. Learn more at ubuntu.com/security/compliance-automation.*