



CASE STUDY

Multi-speciality Hospital Chain

K7 Security protects critical legacy devices in a hospital chain that treats 3 lakh patients a year

The hospital chain provides award-winning healthcare across multiple facilities and states. K7 provides award-winning cybersecurity that enables them to pursue excellence in patient care without disruption from cyberattacks.

Client Snapshot

- » 14 Hospitals across 5 Indian States
- » 1,600+ Doctors
- » 41+ Specialities
- » NABH, NABL, JCI Accredited

The hospital chain is committed to making world-class primary, secondary, tertiary, and quaternary care accessible to every patient. The variety of services provided and the number of patients treated make the organisation a potential target for cyberattacks that aim to disrupt operations and steal patient information. World-class cybersecurity is required to ensure that patients never doubt their health and data are in safe hands.

Cybersecurity for Every Device Supports Healthcare for Every Patient

The Client's Requirements

- Legacy device support
- Unimpaired legacy hardware performance
- Rapid deployment
- Cybersecurity management from international headquarters and India

The K7 Solution

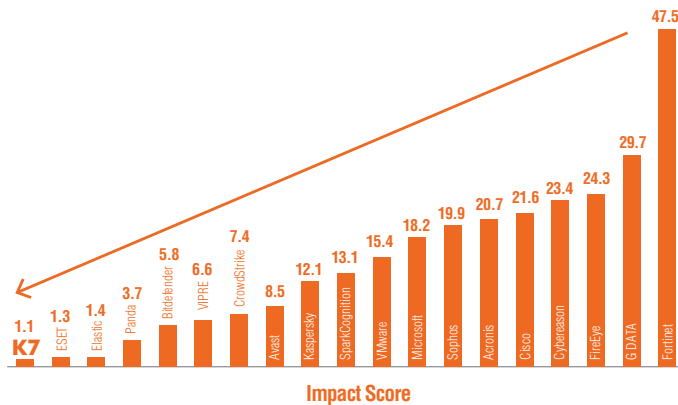
K7 Security's Endpoint Security (K7 EPS) delivers reliable protection for security-sensitive organisations in operating environments that depend on legacy platforms and hardware.

Legacy Platform Protection

The client's IT team required cybersecurity for critical legacy devices that could protect against modern cyberthreats like ransomware, and provide modern management features like centralised user permissions and device control. They were delighted that K7 EPS's support extends up to Windows XP without limiting features on older platforms.

Efficient Protection

Legacy devices may also use modest hardware (compared to contemporary devices). The client's management were concerned that modern cybersecurity solutions might impact the performance of older devices, as lifesaving services need computing devices to always function at optimum performance levels. They were pleased that K7 EPS had the least impact on device performance in the [performance test](#) conducted by AV-Comparatives of Austria.



Source: AV-Comparatives

Why The Client Chose K7

- Support from Windows XP onwards
- Low-impact protection
- Designed for quick, organisation-wide deployment
- Centralised multinational, multi-branch cybersecurity management

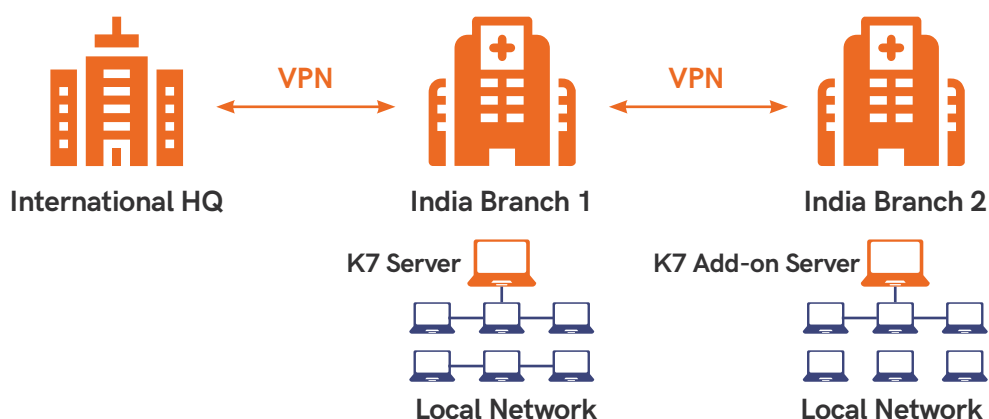
Rapid Rollout

The client's team emphasised quick deployment as legacy devices need to be protected as quickly as possible. K7's representatives worked with the client's IT team to deploy K7 EPS on 500 endpoints across 2 branches in different cities in just 15 days.

Multinational, Multi-branch Cybersecurity Management

The client required cybersecurity for all the legacy devices in both branches to be controlled from both India and international headquarters, with Branch 2 and the international office connecting to Branch 1 via VPN. The client's IT team wished to ensure that malware definition and other updates, which would flow through the VPN from Branch 1 to Branch 2, would not constrain available VPN bandwidth.

K7 EPS is designed to provide lean updates to avoid choking networks; the K7 team also provided an add-on server in Branch 2 to ensure minimal utilisation of the VPN without compromising the speed or effectiveness of cybersecurity.



Legacy devices that are no longer supported by OEMs are at greater risk than currently supported devices because new vulnerabilities that are discovered will not be patched. Protecting such legacy devices is critical to maintaining organisational cybersecurity. [Contact Us](#) to learn more about our enterprise cybersecurity solutions that support a wide range of operating system versions and ensure that all devices in your organisation are protected.



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