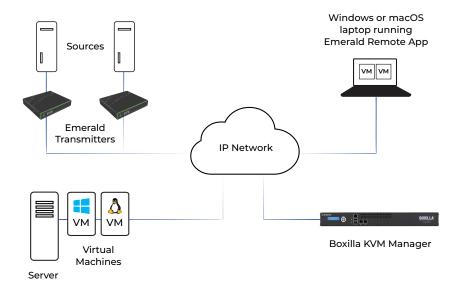


The unique Emerald® Remote App is software made by Black Box that allows users to access their Emerald connections, both physical and virtual, from any Windows 10/11 or macOS* device. It increases mobility of operators as well as convenient device access and monitoring of all sources connected to an Emerald KVM-over-IP matrix setup. Remote App delivers full HD video for administrators, and up to four connections can be launched simultaneously to facilitate multiple device management.

The Emerald Remote App is the first software-only receiver that allows turning a laptop into a KVM receiver, enabling operators and administrators to securely connect to remote servers and virtual machines to wherever your network reaches.

Application Diagram



^{*} Remote App works on Apple M1 and higher processors; iOS or iPadOS devices are not supported



Benefits and Features

High-Quality User Experience

Supports HD video up to 1920 x 1200 and

No Hardware Required

Works on any laptop, tablet or desktop device running Windows 10/11 or macOS.

Multiple Connections

simultaneously. This allows you to control and monitor many systems from your own simultaneous connection licenses to meet the needs of your application.

Security

All access is authenticated by Boxilla® in real time, ensuring the Emerald administrator has full control and can define only the users required to have remote access.

WAN Support

can authenticate via Boxilla.