

# Additional Products

## SVProxy3



DDNS



Video Distribution



Bypass Firewalls

The SVProxy3 is an optional server that may be required to facilitate communication between SerVision video gateways and client applications running on PCs or mobile devices. The SVProxy3 provides three separate services:

- **SVProxy:** facilitates remote viewing and downloading of video from sites equipped with SerVision's DVRs/NVRs when direct peer-to-peer network connections between video gateways and client applications cannot be established
- **SVDistributor:** provides multi-cast live streaming to prevent bottlenecks caused by too many users trying to view video from the same Video Gateway simultaneously
- **SVDDNS:** enables users to connect to video gateways using a domain name instead of a dynamic IP address



## SVMultiserver



Off-Site Backup



Diagnostics

The SVMultiserver includes support for two separate services that enable centralized backup and automated system health monitoring for large volume projects:

- **SVDDownloader:** enables off-site backup/storage of video recordings from vehicles/sites that have been equipped with a SerVision video gateway, so a video history of events is always available (even if the video gateways are offline). Key features include:
  - Configurable scheduler for automated backup of video over 3G/LTE or WiFi
  - Backup of all locally recorded video or sensor triggered events only
  - User-friendly integration with third party client applications
  - Downloaded video is stored in AVI format and accessible in the SVCentral or other standard media players
- **SVMonitor:** performs routine checks on the health status and performance of all connected video gateways so faults/errors can be detected swiftly, and so technicians can be alerted to problems in real time. The system monitors:
  - Network connectivity
  - Camera connections
  - Disk recording status