SECURE CONNECTIVITY SOLUTION USING ANEXGATE ACE FOR FASTag

Secure Remote Viewing of Cameras - Control of Fastag - Management of Toll Plazas Equipment using 4G Dual Sim AnexGATE ACE Appliance

Secure Remote Connectivity
You can access all your devices connected to the toll plaza network via secure VPN Tunnel

Dual Sim Connectivity
ACE appliances come with dual sim slots integrated with bandwidth aggregation to give you a stronger and faster unceasing connection

100% Internet Uptime
With inbuilt multi-link failover, the connection automatically shifts to the next available one, giving you an uninterrupted service

Authorized Secure Remote Viewing
This feature allows authorized access to monitor and control the cameras and other equipment connected at the toll plaza, from anywhere.

Why Fastag?

Fastag is a Radio Frequency Identification (RFID) Technology device for making toll payments directly from your prepaid account linked to it. It is attached to the cars windscreen and allows you to pass through tolls without waiting in line or for cash exchange

Benefits

- Save fuel and cash exchange
- Save valuable time lost in toll queue.
- Easy payment and online recharge options
- Reduced Paper usage by SMS Alerts
- Reduced management costs for tolls
- Better highway management

AnexGATE ACE

100% Uptime with Secure Connectivity

AnexGATE ACE is a secure connectivity, distributed network architecture solution that enables remote inter-connectivity between your network from the end points to your head office. It also allows you to remotely connect with your CCTV cameras and other systems placed at your branch locations, providing a secure perimeter at your locations

Multi WAN USB+SIM Slots

Bandwidth Aggregation

Multi link Auto Failover

Secure VPN Tunnel Connectivity

Secure Remote Viewing Capability

Logs & Reporting

ADD VALUE TO YOUR NETWORK

100% Internet Uptime

For an application where, the car has to be charged at the toll plaza, while viewing it on a camera and the information has to be transferred to the bank server for it to get credited into your account, it is of paramount importance that you have an appliance in your network that ensures 100% Internet Uptime. ACE appliances ensure 100% even at remote location, where the internet availability and connection are erratic and unstable.

Multitude of Advanced Features.

- **Bandwidth Aggregation** - This feature combines the output of both the sim cards along with USB Tethering and provides you a better, stronger and faster connection

- **Multi-Link Failover -** When one link fails, ACE automatically transfers the connection to the second link and similarly when the primary link is back up again, it automatically shifts back, keeping the entire network always UP.

- **Dual Sim Connectivity -** ACE appliances support dual sim connections (along with aggregation for both) to give a much stronger connection and have a provision for failover

- **Secure Connectivity -** ACE appliances securely connect your toll plazas to your Main/Head Office server through highly secure VPN tunnels which keep all the data protected at all times.

External Antenna for Remote Areas with Limited Network

All ACE appliances have a provision for an external antenna to support a good connection in areas where there is limited availability of internet or has a poor network coverage
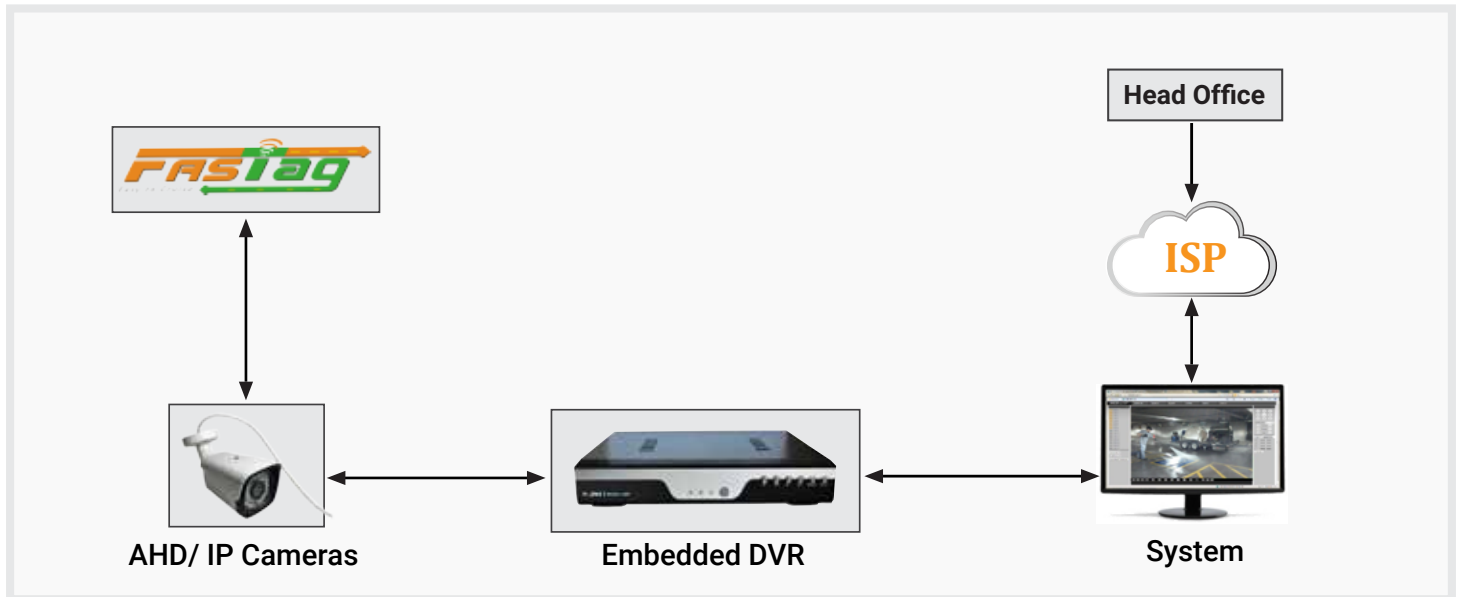
Remote Monitoring and Control of Cameras

ACE appliances allow remote access and control of all cameras deployed at your end location, promoting granular access and management of all the toll plazas in the comfort of your office. It can also be accessed by authorized personnel on dedicated devices at any location.
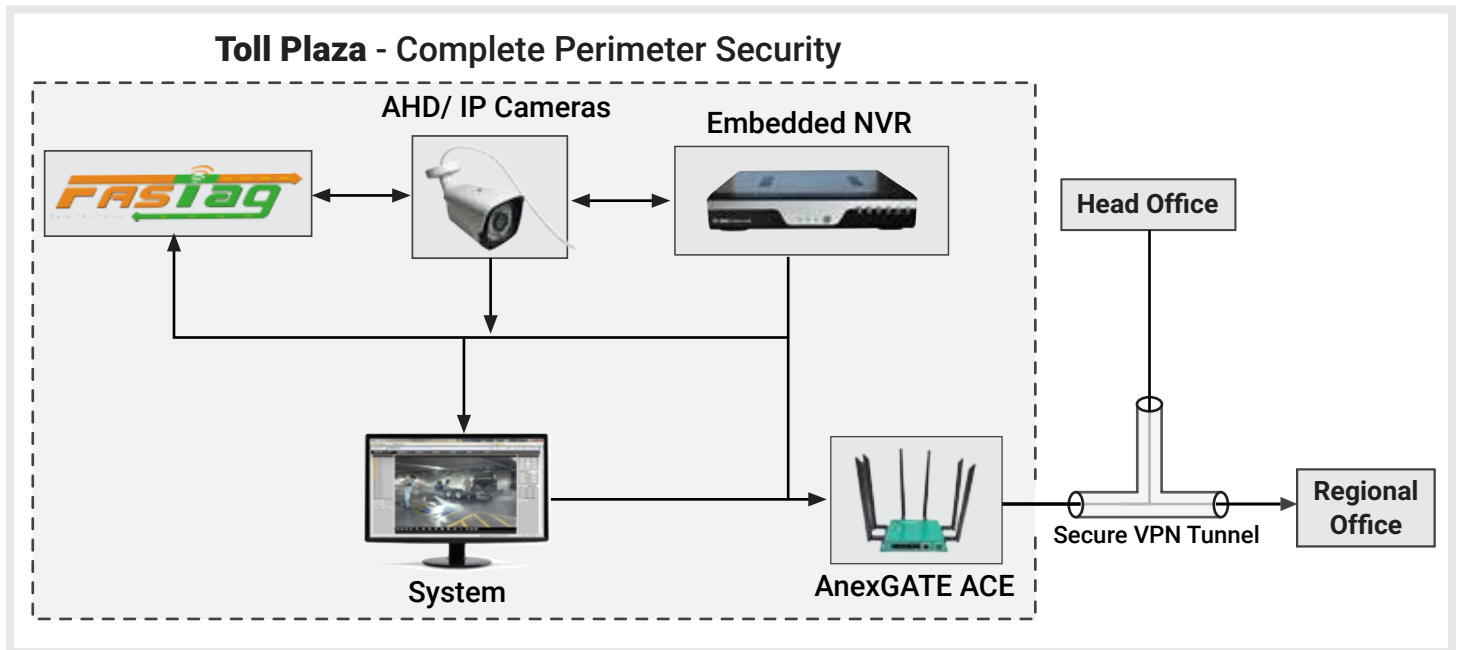
Multi-System Integration and Control

ACE appliances are a one stop solution for all the connectivity issues you face at your end locations. They not only allow you to connect your NVR and cameras but also integrate the systems and other devices present at the toll plaza making it an entire secure perimeter with almost 100% Internet Uptime for all devices that are a part of the network

Existing Head Office

AHD/ IP Cameras | Embedded DVR | System | Head Office | ISP

Upgrade Proposal

Toll Plaza - Complete Perimeter Security

AHD/ IP Cameras — Embedded NVR — Head Office — System — AnexGATE ACE — Secure VPN Tunnel — Regional Office

Solution Highlights

- 100% Internet Uptime with advanced connectivity features to avoid downtime and increase productivity
- Comprehensive Perimeter Secure Connectivity for all systems at the toll plaza including computers, cameras and fastag readers
- Remote Monitoring and Control capability for all cameras present across the toll plaza for higher security parameters.
- All the systems at the toll plaza can be integrated into one network creating a highly secure and high uptime network.
- Secure VPN Tunnels keeps all the communication through these networks secure, avoiding any financial or confidential data leaks.

AnexGATE **ACE**

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