Whitelist for VXT Solution & Signage Device (Tizen 6.5/7.0)

Category	Destination Domain	Port	Purpose
Device	content.samsungvx.com	443	Contents dowloads
	www.samsungvx.com	443	Server connection
	samsungvx.com	443	Server connection
	fcms-pop-kinesis-bucket-stg-us-east-1.s3.amazonaws.com	443	POP upload
	source-playerlog-prd-eu-central-1.s3.amazonaws.com	443	Log upload
	fcms-pop-kinesis-bucket-prd-eu-central-1.s3.amazonaws.com	443	Log upload
	s3.amazonaws.com	443	Log upload
	rm.samsungvx.com	443	Remote management
	cdn.samsungcloudsolution.com	80	To check whether network is able to connect to external internet
	gpm.samsungqbe.com	443	To get server domain info, country code and model ID from GPM server (Mandatory for Terms&Conditions)
	k.cloudfront.net	443	To download custom app icon data
	apps-sec.samsungcloudcdn.com	443	To download app source package file
	osb-auth-v2.samsungqbe.com	443	To handle routing of SSO server
	osb-auth-eusvc-v2.samsungqbe.com	443	To handle routing of SSO server
	osb-auth-ussvc-v2.samsungqbe.com	443	To handle routing of SSO server
	osb-tnc-v2-appsacc.samsungqbe.com	443	To get Terms&Conditions from server
	osb-v2.samsungqbe.com	443	To handle common routing for domain serives
	osb-secure-v2.samsungqbe.com	443	To handle routing of Device Unique ID(DUID) creation
	osb-apps-v2.samsungqbe.com	443	To handle routing of apps server
	osb-krsvc-v2.samsungqbe.com	443	To connect to OpenAPI Service and routes the requests to other service servers
	osb-ussvc-v2.samsungqbe.com	443	To connect to OpenAPI Service and routes the requests to other service servers
	sastv.samsungqbe.com	443	To provide Smart TV service from authenticated device
	scs.samsungqbe.com	3030	To update Smart Security policy DB
	oempprd.samsungcloudsolution.com	443	To download app binary like widget, demon and so on
	time.samsungcloudsolution.com	80 / 443	To get time info and sync clients time. Based on this value, device time is set (Priority 1)
	time.samsungcloudsolution.net	443	To get time info and sync clients time. Based on this value, device time is set (Priority 2, Backup Solution)
	www.worldtimeserver.com	80	To get time info and sync clients time. Based on this value, device time is set (Priority 2, Backup Solution)
	api.tizenenterprise.com	443	To deliver TBM service to devices on Zero Touch Configuration
	api.tizenservice.com	443	To deliver TBM service to devices on Zero Touch Configuration
	api-nats.tizenenterprise.com	80	To deliver TBM service to devices on Zero Touch Configuration
	gpm.tizenservice.com	443	To deliver TBM service to devices on Zero Touch Configuration
	lcprd1.samsungcloudsolution.net	443	To get device and log information based on Terms&Conditions agreement
	hbbtv-ait ._ tcp.hbbtvopapps.org	443	HbbTV OpApp(Operator Application), EU region Only
Server	www.samsungvx.com	443	VXT CMS Server
	rm.samsungvx.com	443	Remote management
	content.samsungvx.com	443	Contents download
	upload.samsungvx.com	443	Contents upload
	wss://www.samsungvx.com/ctd	443	Live control