



		<p><b>IP Address Subnets</b></p> <p>62.7.201.128/27</p> <p>62.7.201.160/27</p> <p>217.32.186.0/26; 217.32.186.64/26;</p> <p>217.32.186.128/26</p>	
SIP Trunk Signalling (Dynamic)	SIP	<p>sipt-dynamic-bslnws09.yourwhc.co.uk</p> <p>sipt-dynamic-route62- bs11lnws13.yourwhc.co.uk</p> <p>sipt-dynamic-route62- bs12lnws14.yourwhc.co.uk</p> <p>62.7.201.128/27</p> <p>62.7.201.160/27</p>	UDP/TCP 5060
SIP Trunk Signalling (Static)	SIP	<p>sipt-static-bslnws09.yourwhc.co.uk</p> <p>sipt-static-route62- bs11lnws13.yourwhc.co.uk</p> <p>sipt-static-route62- bs12lnws14.yourwhc.co.uk</p> <p>62.7.201.128/27</p> <p>62.7.201.160/27</p>	UDP/TCP 5060
SIP Trunk Media (Dynamic & Static)	RTP	<p>62.7.201.128/27</p> <p>62.7.201.160/27</p>	UDP 32767 to 65535
IP Phone & ATA	NTP	<p>0.uk.pool.ntp.org</p> <p>europe.pool.ntp.org</p>	UDP/TCP 123

IP Phone & ATA	DNS	Supplied locally	UDP/TCP 53
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## App - UC Office & WebEx

Application	Protocol	Destination	Destination Port
Application Signaling	SIP	centrex-bslnws09.yourwhc.co.uk 62.7.201.128/27 62.7.201.160/27 Please be aware that it would be advisable to add these addresses as they may be used for future expansion uc-bs12lnws14.yourwhc.co.uk - 213.120.60.172 - 213.120.60.236  uc-bs11lnws13.yourwhc.co.uk - 213.120.60.140 - 213.120.60.204	UDP/TCP 8933 Note: Port 5060 and Port 5075 also available
Application Media	RTP	62.7.201.128/27 62.7.201.160/27	UDP 32767 to 65535
Office UC Desktop & Skype for Business Plug-In Downloads	HTTPS	downloads.yourwhc.co.uk 193.113.10.27 193.113.11.27	TCP 443
Office UC Smartphone and Tablet Downloads	n/a	Apple Store Google Play Store	n/a
Office UC Operation	XSI	officeuc.yourwhc.co.uk 193.113.10.11 193.113.11.11	TCP 443
Office UC Presence	XMPP	ums01.yourwhc.co.uk ums02.yourwhc.co.uk 193.113.10.7 193.113.11.7	TCP 5222 TCP 1081 TCP 5281 TCP 5269
Office UC Screenshare	Proprietary	uss01.yourwhc.co.uk uss02.yourwhc.co.uk 193.113.10.8 193.113.11.8	TCP 8443

## Call centre application

Application	Protocol	Destination	Destination Port
Application Signaling	SIP	_sip_udp.ipcomms-btwbslnws09.bt.com 147.152.35.102/29 147.152.35.110/29	UDP/TCP 5060 to 5075
Application Media	RTP	147.152.35.100/29 147.152.35.108/29	UDP16384 to 32766
Cell Centre	Proprietary	applications.yourwhc.co.uk 193.113.10.12 193.113.11.12	TCP 443

## Go integrator

Application	Protocol	Destination	Destination Port
Application Signalling	SIP	_sip_udp.ipcomms-btwbslnws09.bt.com 147.152.35.102/29 147.152.35.110/29	UDP/TCP 5060 to 5075
Application Media	RTP	147.152.35.100/29 147.152.35.108/29	UDP16384 to 32766
Go Integrator	Proprietary	applications.yourwhc.co.uk 193.113.10.12 193.113.11.12	TCP 443
Go Integrator Downloads	HTTPS	downloads.yourwhc.co.uk 193.113.10.27 193.113.11.27	TCP 443
Go Integrator License Check	HTTPS	ccusage.yourwhc.co.uk 193.113.10.13 193.113.11.13	TCP 443

### Toolbar

Application	Protocol	Destination	Destination Port
Application Signaling	SIP	_sip_udp.ipcomms-btwbslnws09.bt.com 147.152.35.102/29 147.152.35.110/29	UDP/TCP 5060 to 5075
Application Media	RTP	147.152.35.100/29 147.152.35.108/29	UDP16384 to 32766
Toolbar	Proprietary	applications.yourwhc.co.uk 193.113.10.12 193.113.11.12	TCP 2209

## Go Tapi

Application	Protocol	Destination	Destination Port
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Go TAPI	XSi over HTTPS	applications.yourwhc.co.uk 193.113.10.12 193.113.11.12	TCP 443
Go TAPI Downloads	HTTPS	downloads.yourwhc.co.uk 193.113.10.27 193.113.11.27	TCP 443
Go TAPI License Check	HTTPS	ccusage.yourwhc.co.uk 193.113.10.13 193.113.11.13	TCP 443