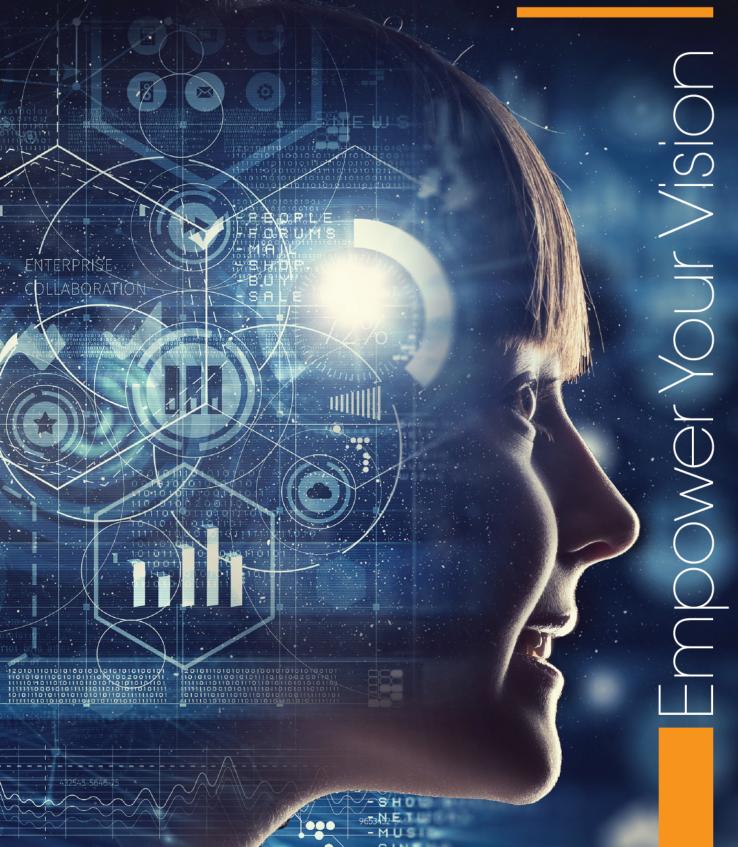


# UC SOLUTIONS BUSINESS PROFILE





# **About UC Solutions:**

UC Solutions is an IT service provider and System integrator who had been founded in Egypt since 2010. We are working with our customers to help them plan, build, support, and manage their IT infrastructure. With a list of world-class vendors, we help you to choose the best fit technologies that can increase your productivity.

# Our solutions could be summarized in the below main areas...



Security



Voice over IP





√) Cloud



Datacenter

# Vision: O

Providing IT Solutions to empower organizations to grow fast and safe

# Mission:

We provide our customers with world's top IT solutions through cooperation with technology Leaders. We invest in our employees to deliver best customer experience through our innovative solutions and superior Service. We offer Opportunities for growth and enrichment to our business partners.

# Core Values:

- Be Honest
- Share Knowledge
- Work Smart
- Act Like Owner
- Value Teamwork

### **Our Partners:**



# **SOPHOS**

www.sophos.com

# Synchronize Your Firewall and Endpoint Security



XG Firewall is part of the world's best cybersecurity system, integrating in real time with Intercept X. 83% of IT managers say malware threats are harder to stop compared to last year. Why? Because cybercriminals connect multiple techniques in their advanced attacks, but most security products still work in isolation. It's time to evolve.

Synchronized Security is the world's first – and best – cybersecurity system. Endpoint, network, mobile, Wi-Fi, email, and encryption products, all sharing information in real time and responding automatically to incidents:

- Isolate infected endpoints, blocking lateral movement
- Restrict Wi-Fi for non-compliant mobile devices
- Scan endpoints on detection of compromised mailboxes
- Revoke encryption keys if a threat is detected
- Identify all apps on the network

And with everything controlled through the Sophos Central cloud-based security platform, management is a breeze.

### **Product Matrix**

Model			Tech. Specs			Throughput <sup>1</sup>				
	Revision #	Form Factor	Ports/Slots (Max Ports)	w-model 802.11 wireless	Swappable Components	Firewall (Mbps)	VPN (Mbps)	NGFW (Mbps)	AV-proxy (Mbps)	
XG 86(w)	1	desktop	4	a/b/g/n/ac	n/a	3,000	225	310	360	
XG 106(w)	1	desktop	4	a/b/g/n/ac	opt. ext. Power	3,500	360	480	450	
XG 115(w)	3	desktop	4	a/b/g/n/ac	opt. ext. Power	4,000	490	1,000	600	
XG 125(w)	3	desktop	9/1 (9)	a/b/g/n/ac	opt. ext. Power, 3G/4G	6,500	700	1,100	700	
XG 135(w)	3	desktop	9/1 (9)	a/b/g/n/ac	opt. ext. Power, 3G/4G, Wi-Fi	8,000	1,180	1,200	1,580	
XG 210	3	1U	8/1 (16)	n/a	opt. ext. Power	16,000	1,450	2,900	2,300	
XG 230	2	1U	8/1 (16)	n/a	opt. ext. Power	20,000	1,700	3,500	2,800	
XG 310	2	1U	12/1 (20)	n/a	opt. ext. Power	28,000	2,750	4,500	3,300	
XG 330	2	1U	12/1 (20)	n/a	opt. ext. Power	33,000	3,200	6,200	6,000	
XG 430	2	1U	10/2 (26)	n/a	opt. ext. Power	41,000	4,800	7,000	6,500	
XG 450	2	1U	10/2 (26)	n/a	opt. int. Power	50,000	5,500	9,200	7,000	
XG 550	2	2U	8/4 (32)	n/a	Power, SSD, Fan	65,000	8,400	11,700	10,000	
XG 650	2	2U	8/6 (48)	n/a	Power, SSD, Fan	85,000	9,000	16,400	13,000	
XG 750	2	2U	8/8 (64)	n/a	Power, SSD, Fan	100,000	11,000	18,550	17,000	

<sup>\* 2</sup>nd Wi-Fi module option on 135w only (requires XG v17 MR6 or above)





Microsoft Office 365		Micros	soft 365		Office 365 <sup>2</sup>		
MICIOSOIL OTHICE 365	Business Basic	Business Standard	Apps for business	Business Premium		E3	Apps for enterprise
USD estimated retail price per user per month (with annual commitment)	\$5	\$12.50	\$8.25	\$20	\$8	\$20	\$12
Install Microsoft 365 Apps on up to 5 PCs/Macs + 5 tablets + 5 smartphones per user <sup>3</sup>		•	•	•		•	•
Exchange	Plan 1 (50 GB)	Plan 1 (50 GB)		Plan 1 (50 GB)	Plan 1 (50 GB)	Plan 2 (100 GB)	
SharePoint	Plan 1	Plan 1		Plan 1	Plan 1	Plan 2	
Microsoft Teams	•	•		•	•	•	
OneDrive for business	1 TB	1 TB	1 TB	1 TB	1 TB	1-5+ TB7	1 TB
Yammer Enterprise	•	•		•		•	
Microsoft MyAnalytics	•	•		•		•	
Microsoft Forms <sup>9</sup>		•	•	•		•	•
Microsoft Planner	•	•		•		•	
Microsoft Stream	•	•		•		•	
Microsoft Whiteboard	•	•	•			•	•
Microsoft 365 Groups	•	•		•		•	
Microsoft Kaizala Pro	•	•		•	•	•	
Microsoft To-Do	•	•		•		•	
Microsoft Bookings		•		•		• <sup>12</sup>	
On-premises Active Directory sync for SSO	•			•	•	•	•
Mobile Device Management (MDM) for Office 365 15							
Microsoft Intune				•			
Data analytics and visualization (Power BI Pro)							
Core eDiscovery (incl. Hold and Export)				•			
Advanced eDiscovery							
Office 365 Data Loss Prevention (DLP) for emails and files				•		•	
Email archiving				•	•	•	
Office 365 Advanced Threat Protection (ATP) Plan 1				•			
Office 365 ATP Plan 2 (Office 365 ATP Plan 1 + Threat Protection)							
Windows 10 Desktop Operating System Upgrade				Business <sup>20</sup>			

# **Microsoft Azure**

### No more capital expenditures

Why pay for expensive hardware when you don't have to? As a subscription service, Azure frees you from upfront capital expenses.

## Business continuity, no matter what

We all know that a data disaster is a business disaster. With Azure, ensure your apps work when you need them the most without the expense of secondary infrastructure.

### Paying only for what you use

Sometimes you need more capacity, sometimes you need less. Azure can easily stretch to meet seasonal needs according to business growth.

### A tiered approach to the cloud

Moving to the cloud shouldn't be an all-or-nothing decision. With Azure, you can move any or all your business applications on your timeline and when you're ready.

# Security, security, and more security

Safeguard your business with unmatched security management and threat protection for all applications and data, whether they're on-premises or in the cloud. Plus, Azure has more security and certifications than any other cloud provider.

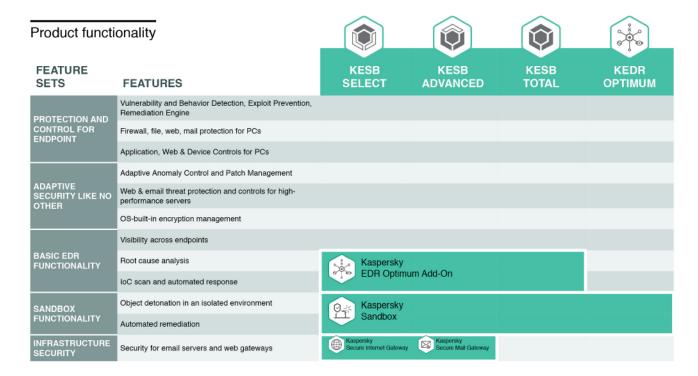


www.kaspersky.com

# kaspersky

# **Kaspersky Endpoint Security for Business**

Designed by the world's leading security experts, Kaspersky Endpoint Security for Business is a scalable, fully integrated, tiered endpoint security platform that can grow with your business. Kaspersky Endpoint Security for Business is multi-layered, next-generation security at its most intelligent.



# Kaspersky Endpoint Security Cloud Comparison

# Tiers comparison

	Kaspersky Endpoint Security Cloud	Kaspersky Endpoint Security Cloud Plus
SECURITY FEATURE SET		
File, Web, Mail Threat protection	✓	✓
Firewall	✓	✓
Network Attack Blocker	✓	✓
Ransomware and Exploit Prevention	✓	✓
Vulnerability assessment	✓	✓
Cloud Discovery	✓	✓
MANAGEABILITY FEATURE SET		
Cloud Blocking		✓
Microsoft Office 365 protection		✓
Endpoint Detection and Response	2021 preview	√
Web control		✓
Device control		✓
Encryption management		✓
Patch management		✓

# Plus tier benefits:

### **Endpoint Detection and Response**

Provides visibility, simple investigation tools and response options in order to detect advanced threats, reveal their full scope and origins

### Cloud service discovery and blocking

Reduces the number of uncontrolled cloud IT services on the corporate network.

### Microsoft Office 365 protection

Advanced threat protection for Exchange Online, OneDrive, SharePoint Online and Teams.

# Web and Device control

Control user access to Internet resources and external and removable devices connected to the computer

### Patch management

Remotely manage application updates and patches on your corporate devices.

### **Encryption management**

Remotely encrypts employee devices via the native Windows Encryption component (BitLocker) and Mac OS (FileVault).

www.eset.com



# The ESET Difference

# **Multilayered Protection**

ESET combines multilayered technology, machine learning and human expertise to provide our customers with the best level of protection possible. Our technology is constantly adjusting and changing to provide the best balance of detection, false positives and performance.

# **Cross Platform Support**

ESET endpoint protection products support all OSes including Windows, Mac, Linux and Android. From a single pane of glass, all endpoint products can be fully managed; Mobile Device Management for iOS and Android is fully built in as well.

# **Unparalleled Performance**

Countless times, an organization's biggest concern is the performance impact of an endpoint protection solution. ESET products continue to excel in the performance arena and win third-party tests that prove how light-weight our endpoints are on systems

### **Worldwide Presence**

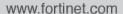
ESET has offices in 22 countries worldwide, R&D labs in 13 and presence in over 200 countries and territories. This helps to provide us with data to stop malware prior to it spreading across the globe, as well as prioritize new technologies based on the most recent threats or possible new vectors.

# **ESET Products:**

- ESET Endpoint Antivirus
- ESET Endpoint Security
- ESET Mobile Security
- ESET File Security
- ESET Mail Security
- ESET Gateway Security
- ESET Cloud Administrator
- ESET Security Management Center
- ESET Virtual Security
- ESET Security for Microsoft® SharePoint™ Server
- ESET Secure Authentication
- ESET Endpoint Encryption
- ESET Full Disk Encryption
- Xopero
- Safetica

CHOOSE
THE BEST
ESET
<b>PACKAGE</b>
FOR YOU

	Management Console	Endpoint Protection	Cloud Sandbox	Full Disk Encryption	Cloud Application Protection (O365)	Endpoint Detection and Response	Mail Security
ESET PROTECT Entry							
ESET PROTECT Advanced							
ESET PROTECT Complete							
ESET PROTECT Enterprise							
ESET PROTECT Mail Plus							





# **Fortinet Security Fabric**

# **BROAD**

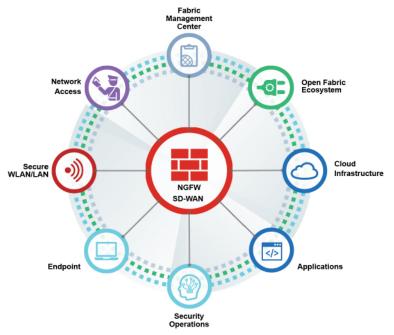
visibility of the entire digital attack surface to better manage risk

# **INTEGRATED**

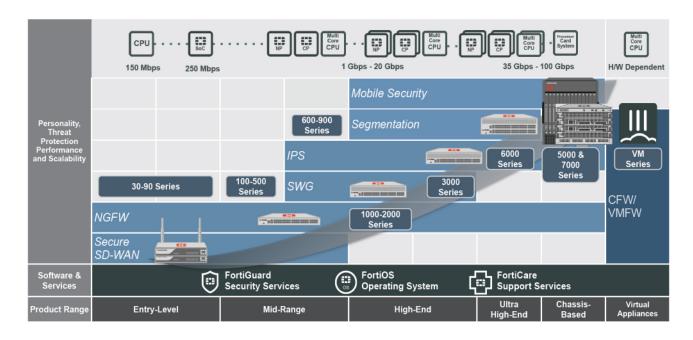
solution that reduces the complexity of supporting multiple point products

# **AUTOMATED**

workflows to increase speed of operations and response



# FortiGate Product Range



www.dell.com



# Why choose Dell Technologies?

## Data mobility and placement

Knowing where data is, being able to move it around efficiently, and being able to synchronize it so that the data exists in the right place is critical. From always-on replication to fast migrations — our offerings allow you to align your infrastructure to meet application needs.

# Responsive application development

Free up your team's time to work on new business opportunities with infrastructure solutions that deliver automation and orchestration. As your approach evolves toward continuous, cloud-native app development, your staff will have more time to support the creation of innovative capabilities that bring strategic differentiation.

## Cutting-edge performance & trusted simplicity

Our consistent infrastructure delivers smooth operations with cutting-edge computing power. Efficient, intelligent systems enable you to scale as workloads demand and free staff to respond to critical internal needs. Designed for ease of use and reliability, our infrastructure allows staff to focus on business innovation.

## Seamless cloud with all the choice and control

With a wide range of servers that can be configured to meet your needs — plus flexible storage and data protection systems that offer cloud extensions — you can run, store and protect workloads where they need to be. Deliver the right environment for all cloud native and traditional workloads with consistent infrastructure and operations across public, private, and edge clouds.

# Advanced data management & real-time intelligence

Harness the growing volume and variety of data generated by your critical business workloads. Support the extreme demands of high volume, unstructured data. Accelerate your ability to analyze data and act on it in real time with solutions that help you deliver positive outcomes for your business-critical, compute-intensive workloads.





Performance

Optimized for business critical workloads

I/O intensive workloads

for your mission critical applications and big data analysis leverage ash storage



Price Performance Optimized for collaboration and infrastructure Optimized for server and desktop virtualized environments and traditional IT workloads where price matches performance



Cost Optimized for cold data and image archiving Low TCO and cost-e cient price/TB with dense enclosures

www.vmware.com



# The Industry-Leading Virtualization Platform

# AT A GLANCE

VMware vSphere®, the industry-leading virtualization platform, empowers users to virtualize scale-up and scale-out applications with confidence, redefines availability and simplifies the virtual data center.

The result is a highly available, resilient, on-demand infrastructure that is the ideal foundation of any cloud environment.



# What is vSphere?

VMware vSphere, the industry-leading virtualization platform, empowers users to virtualize scale-up and scale-out applications with confidence, redefines availability and simplifies the virtual data center. The result is a highly available, resilient, on-demand infrastructure that is the ideal foundation of any cloud environment. This can drive down data center cost, increase system and application uptime, and drastically simplify the way IT runs the data center. vSphere is purpose-built for the next generation of applications and serves as the core foundational building block for the Software-Defined Data Center.

vSphere accelerates the shift to cloud computing for existing data centers and also underpins compatible pyblic cloud offerings, forming the foundation for the industry's only hybrid cloud model. With the support of more than 3,000 applications from more than 2,000 ISV partners, vSphere is the trusted platform for any application.

### **KEY BENEFITS**

Efficiency through utilization and automation - Achieve consolidation ratios of 15:1 or more and improve hardware utilization from 15 - 5 percent to as much as 80 percent or more—without sacrificing performance. Maximize uptime across your cloud infrastructure - Reduce unplanned downtime and eliminate planned downtime for server and storage maintenance. Dramatically lower IT costs — Reduce capital

expenditures by up to 70 percent and operational expenditures by up to 30 percent to achieve 30 - 20 percent lower IT infrastructure costs for each application running on vSphere.

Agility with control — Respond quickly to changing business needs without sacrificing security or control, and deliver zero-touch infrastructure with built-in availability, scalability and performance guarantees for all business-critical applications running on vSphere.

Freedom of choice - Use a common, standards based platform to leverage existing IT assets alongside next-generation IT services, and enhance vSphere through open APIs with solutions from a global ecosystem of leading technology providers.



# **Veeam Availability Platform Picture Only**



A single solution that delivers unparalleled data Availability

Veeam Backup & Replication™ is prepared to address the next generation of operational challenges head-on with a comprehensive set of enterprise-grade data protection capabilities. Powerful, capable and easy to use, Veeam reduces operational overhead with flexibility that fits your business and market-leading reliability that you can count on.

What VUL SKUs are available to quote?							
	Veeam Availability Suite Universal License	Veeam Backup & Replication Universal License	Veeam Backup Essentials Universal License	Veeam Backup & Replication Starter License			
Description	Backup & Monitoring SKU	Backup Only SKU	Backup & Monitoring SKU Limited to 50 Instances	Backup Only SKU Limited to 20 Instances			
Feature Level	Enterprise Plus	Enterprise Plus	Enterprise Plus	Standard			
Supported Workloads	VMware/Hyper-V/AHV Physical server & workstations Cloud Instances (w/ Agents) Application Server	VMware/Hyper-V/AHV Physical server & workstations Cloud Instances (w/ Agents) Application Server	VMware/Hyper-V/AHV Physical server & workstations Cloud Instances (w/ Agents) Application Server	VMware/Hyper-V/AHV Physical server & workstatic Cloud Instances (w/ Agents)			
Sold by	Bundles of 10 Minimum order of one bundle	Bundles of 10 Minimum order of one bundle	Bundles of 5 Minimum order of 1 bundles	Bundles of 5 Minimum order of 2 bundles			



# What business problems does Kemp solve?

# Kemp application experience fabric enables agility, analytics and automation.



IT agility and velocity require new load balancing architectures. Combining Kemp 360 with usage-based consumption, enables enterprises to create a scale-in/scale-out, per-app ADC architecture. This allows for rapid infrastructure change, greatly expanded deployments, a broader range of use cases and reduced blast radius of issues and outages across services and applications



Context-relevant insight into application user experience is key to delivering services that satisfy customers. Kemp load balancers are positioned in the ow between users and their applications. Kemp 360 provides insight into network, server, and application related issues that impact positive user experience and app delivery SLAs. Kemp 360 provides multi-cloud visibility and control of load balancers from Kemp, F5, AWS, NGiNX, & HAProxy...



Automation increases operational e iciency, optimizes resources and shortens time to market of new applications. Launching new services and scaling traditional load balancers is manual, error-prone and time-consuming. Kemp 360 automation allows for zero-touch provisioning. Preemptive detection and resolution of app delivery issues are simpli ed with automated incident response. Cloud migration is de-risked with active tra ic steering based on business logic.

# What products & services does Kemp offer?

# Kemp 360 is our application experience (AX) fabric. It enables deployment of elastic, in nitely scalable per-application ADC architecture

across multi-cloud. Kemp 360 consists of:

### Kemp LoadMaster

High performance, award-winning cloud, virtual and hardware load balancers for highly available. application scalable and secure delivery environments.

### Kemp 360 Central®

A powerful automation, provisioning, management platform for centralized visibility and control of the application experience fabric across multi-cloud. Central manages Kemp, F5, AWS, NGiNX, and HAProxy load balancers.

# Kemp 360 Vision®

Predictive identi cation and remediation of application experience issues, using AI and machine learning, supported by Kemp engineers 7/24. Vision collects application availability, reachability and performance metrics. If a de ned limit is breached, it noti es and remediates.





# **Yeastar S-Series PBX Phone System**

One Platform All Communications

Experience the ultimate convenience of doing business anywhere, on any device with S-Series VoIP PBX to work with Yeastar Linkus UC softphone and Linkus Cloud Service. Gain the advantage over your competition by combining voice, instant messaging, conferencing, presence, and more...all from one single platform.

	S20	S50	S100	S300
Users	20	50	100 (up to 200)	300 (up to 500)
Max Concurrent Calls	10	25	30 (up to 60)	60 (up to 120)*
Max Analog Ports	4	8	16	24
Max BRI Ports	4	8	16	24
Max GSM/3G/4G Ports	1	4	6	6
Max E1/T1/J1 Ports	_	_	2	3
VolP Trunks	20	50	100	100

# **Yeastar TA Series Analog VolP Gateways**

Yeastar VoIP Gateways bridge the gap between FXS, FXO, PRI, and IP networks to reduce operating costs and deliver the convenience of traditional telephony circuits to a wide range of manufacturer VoIP phone systems including Yeastar.

Models	TA410	TA810	TA1600	TA3200	TE100	
RJ11 FXO Ports	4	8	16	32	_	
RJ 21 Ports	_	_	1	2	_	
LAN		1 10/100	Mbps		_	
WAN	_	-	11	.0/100Mbps	_	
Protocol		SIP (RFC32	61), IAX2		SIP (RFC3261)	
Transport		UDP, TCP, T	LS, SRTP		UDP, TCP, TLS, SRTP	
Codec	G.711 (alaw/	G.711 (alaw/ulaw), G.722, G.726, G.729A, GSM, ADPCM, Speex				
Voice Capability	ITU-T G.168 LEC	_				
DTMF Mode		RFC2833, SIP I	nfo, In-band		RFC2833, SIP Info, In - band	
Fax	Т.3	30	T.38 a	nd Pass-through	_	
QoS	D	iffServ, ToS, 802.1 l	P/Q VLAN tag	ging	_	
Network	DHCP, I	DDNS, Firewall, PPPoE, Static IP, QoS, Static Route				
Network Protocol	FTP, TFTP, HTTPS, SSH					
Mounting	Desktop, W	all-mount	Desktop, Rack-mount —			



# Yealink IP Phones



Yealink's comprehensive IP phone solutions offer extensive compatibility with more than 60 IP-PBX providers, including leading on premise IP-PBX providers such as Asterisk, 3CX, Yeastar, Trixbox, Elastix and Starface. Advantages and benefits include:

- SIP standards-based Yealink IP phones register effortlessly with IP PBX servers, allowing extension-to-extension dialing, multimedia calls (voice and video) and other functions.
- Yealink IP phones support PBX functions and bring advance functions into full play, including BLA/BLF, Intercom/Paging, Call Park, Call Pickup, Call Return and more.
- Yealink IP phones feature plug-and-play deployment. Simply by selecting Yealink's IP phone model in IP-PBX system, auto provisioning (mass deployment) of IP Phones can be achieved, saving considerable time and human resources.
- With the open XML API, Yealink allows for the in-depth customization of the functions and interface of IP phones.

# **Yealink T2 Series of IP Phones**

SIP-T19 E2, SIP-T21 E2, SIP-T23 E2, SIP-T27 E2, SIP-T29 E2

# Yealink T3 Series IP Phones Specification

SIP-T30, SIP-T31, SIP-T33

### Yealink T4S Series Ultra-elegant IP Phone

SIP-T41S, SIP-T42S, SIP-T46S, SIP-T48S

### **Yealink T5 Prime Business Phone**

SIP- T53, SIP- T54, SIP- T58



# >3CX Phone System

3CX offers a complete communications solution out of the box.

- As an open-standards PBX, installation and management of your phone system has never been easier.
- Easy self installation & management
- Salsh telco & communications costs
- Boost productivity with UC: Status, Chat and more
- Work on the go: Android & iOS apps, web-based softphone
- Integrated WebRTC Video Conferencing
- Improve customer service: Click2Call, Live Chat & Talk plugin
- CRM integration with Office 365,
   Salesforce, Freshdesk and more
- Install on-premise or deploy in YOUR Cloud

ST	ANDARD	PRO	ENTERPRISE
Core PBX Features+			
Unlimited Extensions	•	•	•
iOS & Android apps	•	•	•
Auto-provisioning	•	•	•
Choose own SIP Trunk	•	•	•
Office Productivity +			
Office 365 integration		•	•
CRM Integration		•	•
Web Conferencing Participants	25	100	250
Call Center Features +			
Call Queues		•	•
Call Reports		•	•
Call Recording		•	•
Contact Center		•	•
Enterprise Features +			
Call Recording Control			•
Inbuilt Failover			•
Standby License			•
Custom IP Phone logo			•

# > Enterprise Level Communications for Every Business

3CX includes a full suite of communications features without the need for additional downloads, add-ons or purchases. Integrated, WEBRTC-based video conferencing via an open-standards browser or through the iOS/Android apps allows for face-to-face meetings to take place wherever you are. Productivity boosting features such as status, corporate chat, whiteboard, screen sharing and more allow for employees to collaborate better and work more efficiently. Let potential customers easily contact you straight through your website with the 3CX Live Chat & Talk plugin.

# > The Self-Managing PBX

3CX makes management of your office phone systema walk in the park. Ongoing maintenance is reduced to almost nothing with automation of everyday tasks and the ability to monitor critical processes from a single dashboard in the management console. Updates to the PBX as well as certified firmwares are automatically downloaded and can be deployed network-wide in just a few mouse clicks. Plug & Play compatibility with IP Phones and SIP trunks ensures simple setup and scalability. Elimination of tedious management tasks frees up administrators time and the modern and intuitive management console makes configuration pain-free and effortless.

# Safe, Secure, Straightforward

We have integrated the most advanced and up to date security protocols and technologies into 3CX, safeguarding your communications against all types of attacks. The PBX offers easy to enable and manage security features such as global IP blacklisting, SRTP encryption, automatic detection of SIP attack tools, provisioning of phones through HTTPS, SSL connectivity and an A+ rating from SSL Labs to boot. All of this is combined with bulletproof web server configuration for your peace of mind

# One Extension, Endless Possibilities

Softphones for Windows and Mac, apps for iOS and Android and a web-based client work seamlessly together for unbeatable connectivity and mobility. Users can make and receive calls, view the presence of colleagues, schedule conferences, take part in web meetings, transfer calls and more all from the palm of their hand. Integration of PUSH technology means never missing a call again whilst saving on battery usage.

# **Our Customers**











































































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