

IGEL OS firmware packages

OPERATING SYSTEM	IGEL LINUX					W7/W7+	W10
	Universal Desktop Converter	IZ HDX	IZ RFX	IZ Horizon	Universal Desktop (UD)	Universal Desktop (UD)	Universal Desktop (UD)
Management							
Centralized and standardized client management (Unified Management)	x	x	x	x	x	x	x
Full remote management	x	x	x	x	x	x	x
Central device configuration (profile-based)	x	x	x	x	x	x	x
Template Profiles (customizable profiles)	x	x	x	x	x	x	x
Master Profiles	x	x	x	x	x	x	x
User-friendly device organization by means of IGEL Views	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
Remote power management	x	x	x	x	x	x	x
Scheduled client administration (jobs)	x	x	x	x	x	x	x
Firmware management (Universal Firmware Update)	x	x	x	x	x	x	x
Rights distribution for group-based administration	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
AD/LDAP integration	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
Standardized firmware extension (UCB), optional	x				x	x	x
Scalable High Availability (HA), optional	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
Secure mirroring (SSL), including rights management and audit compliance	x	x	x	x	x	x	x
Shared WorkPlace support for multi-user scenarios, optional	x	x	x	x	x	x	
Helpdesk Report Generator	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
File transfer TC <-> UMS	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
Audit-compliant logging (events, actions, VNC)	x	x	x	x	x	x ⁴	x ⁴
Administrative tasks (e.g., time-controlled creation, backups and views)	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
Remote server access (Web Start)	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹	x ¹
Network Standard: TCP/IP, PXE, Wake-on-LAN, DNS, DHCP, PPTP, PPPoE (DSL via onboard LAN)							
SNMP						x	x
L2TP						x	x
Third Party VPN: Genucard / OpenVPN	x ⁵ /x	x ⁵ /x	x ⁵ /x	x ⁵ /x	x ⁵ /x	-/x	-/x

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Communication: Local Browser (LX: Firefox; WIN: Internet Explorer)							
Citrix XenDesktop / XenApp / HDX / ICA	x	x			x	x	x
Microsoft RemoteApp / RDS / RDP / RemoteFX / RD Gateway	x		x		x	x	x
VMware Horizon Client (Blast and RDP)	x			x	x	x	x
Ericom PowerTerm Terminal Emulation (activation required)	x				x	x	
Parallels RAS / Cendio ThinLinc	x				x		
NoMachine NX / Red Hat Enterprise Virtualization	x				x	x	
Print Services: LPD/IPP (LX) and Shared Printer (WIN)							
Cortado ThinPrint / Common UNIX Printing System	x	x	x	x	x	x	x
Additional Software Features							
Java Runtime Environment	x	x	x	x	x	x	x
PDF Reader	x				x	x	x
Media Player, including multimedia redirection	x ⁷	x ²	x ²	x ²	x ⁷	x	x
USB redirection and management (FabulaTech)	x	x	x	x	x	x	
Smartcard / Touchscreen / Signature pad / Digital dictation support	x	x	x	x	x	x/-/-/x ³	x/x/-/x ³
On-Screen Keyboard / Display-Switch	x	x	x	x	x		
Unified Communication (Microsoft Skype for Business/ Lync) / Cisco VXi)	x/-	x/-		x/-	x/-	x ³ /x ^{3,6}	x ³ /x ³
Evidian SSO Enterprise / Caradigm SSO	x	-/x		-/x	x	x ³	x ³
IGEL Features							
USB rights management and access control	x	x	x	x	x	x	x
Fail-safe firmware update	x	x	x	x	x	x	x
Appliance mode for selected sessions	x	x	x	x	x		
CI-compliant desktop branding	x	x	x	x	x		
Café Wireless (desktop Wi-Fi manager and Wi-Fi UMS management)	x	x	x	x	x		
Power management	x				x		
Presentation mode	x						

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Available Products							
IZ2/UD2 series		IZ2 HDX	IZ2 RFX	IZ2 Horizon	UD2 LX		
IZ3/UD3 series		IZ3 HDX	IZ3 RFX	IZ3 Horizon	UD3 LX	UD3 W7+	
UD5 series					UD5 LX		UD5 W10
UD6 series					UD6 LX		UD6 W10
UD9 series					UD9 LX UD9 LX Touch	UD9 W7 / UD9 W7+ UD9 W7 Touch/ UD9 W7+ Touch	
UD Pocket					UD Pocket		

¹ OS independent

² Not as a session

³ Not pre-installed

⁴ WIN, no VNC logging

⁵ Additional hardware required

⁶ W7+ only

⁷ Redirection: Codec Pack required