

# Datasheet Fujitsu RemoteAccess Solution

### Remote Access to Your Workstation Performance

Fujitsu's RemoteAccess solution offers secure remote access to your workstation, delivering an uncompromised user experience over standard IP local or wide area networks without sacrificing on graphics performance. Based on Teradici's PCoIP protocol, RemoteAccess is compatible with all operating systems, applications and graphics subsystems, via a connection to a standard IP network. This solution is designed to operate your workstation hardware and application software whilst handling your critical data securely in the datacenter.

### Consolidation of workstations in the data center

- All workstations are operated and managed centrally. No heat and noise at the user's desk
- Flexible access to various resources / applications managed by broker SW
- Easy to implement high availability

#### Simplification of multi-display environments

RemoteAccess alternatively to long DVI-cables or fiber cabling

#### Securing workstation hardware and data

- Excellent security with managed data access
- No physical access to workstation hardware
- E.g. in schools / universities
- Pooling of workstations, deploy and recover

#### Software-as-a-service

- Workstation application service offering
- Flexible license model (floating)











## Technical details

	Two Display Solution		Four Display Solution	
	FUTRO L420	CELSIUS RemoteAccess Dual-Card	FUTRO L620	CELSIUS RemoteAccess Quad-Card
Max numbers of displays	2	2	4	4
Teradici processor	TERA2321	TERA2220	TERA2140	TERA2240
Common PCIe form factors	Standalone, integrated monitor, touch screens, IP phone, PoE devices	PCIe x1, HHHL	Standalone, integrated monitor, touch screens, IP phone, PoE devices	PCIe x1, FHHL
Other form factors		PCIe with GPU, PCIe with MXM GPU, Mez card		
Imaging performance	up to 50 Mpps (VDI) up to 130 Mpps (WS)	up to 130 Mpps	up to 50 Mpps (VDI) up to 250 Mpps (WS)	up to 250 Mpps
Max resolution	1x 2560x1600 or 2x 1920x1200	1x 2560x1600 or 2x 1920x1200	2x 2560x1600, 4x 1920x1200 1x 2560x1600 or 2x 1920x1200	2x 2560x1600 or 4x 1920x1200
Max application frame rate (with PCoIP zero client)		60 fps		60 fps
Video output configurations	1x DVI-I + 1x DVI-D		4x DP	
PCIe video ports (connect to GPU outputs)		2x miniDP		4x miniDP
Video port cables	DVI/VGA Adapter (optional)	2x miniDP to DP (included), miniDP to DVI (optional)	DP/DVI-D Adapter (optional)	4x miniDP to DP (included), miniDP to DVI (optional)
Ethernet		10/100/GigE or optional fiber		10/100/GigE or optional fiber
USB	4x USB 2.0	4x USB 2.0	4x USB 2.0	4x USB2.0
Audio	Full 16-bit stereo, 48 KHz sample rate, Audio out + Headphone out, Mic in Full wake on LAN and	Full 16-bit stereo, 48 KHz sample rate audio	Full 16-bit stereo, 48 KHz sample rate, Audio out + Headphone out, Mic in	Full 16-bit stereo, 48 KHz sample rate audio Full wake on LAN and
Power management	wake on USB	Full wake on LAN and wake on USB	Full wake on LAN and wake on USB	wake on USB
Typical system power	6W	13 W	12W	13 W
Memory	512 MB DDR3	512 MB DDR3 with ECC	512 MB DDR3	512 MB DDR3 with ECC
Encryption	AES-128/AES-256 Suite B Ciphers (WS)	AES-128/AES-256 Suite B Ciphers	AES-128/AES-256 Suite B Ciphers (WS)	AES-128/AES-256 Suite B Ciphers
Recommended Zero Client Endpoints for full functionality		FUTRO L420 or FUTRO L620		FUTRO L620
Recommended Host Card	CELSIUS RemoteAccess Dual-Card		CELSIUS RemoteAccess Quad-Card	
Further information	Datasheet		Datasheet	

## More information

#### Fujitsu platform solutions

In addition to Fujitsu RemoteAccess, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

#### **Dynamic Infrastructures**

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure-as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

Computing products www.fujitsu.com/global/services/computing /

Software www.fujitsu.com/software/

#### More information

Learn more about Fujitsu CELSIUS RemoteAccess, please contact your Fujitsu sales representative, Fujitsu business partner, or visit our website. www.fujitsu.com/celsius

#### Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT. Please find further information at: www.fujitsu.com/global/about/environment /



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