



# **Feature Description Document**

Understanding User Transfer Options in IXM WEB



#### Purpose

This document provides an overview of transferring the user database from IXM WEB to the device and vice-versa.

## Applies to

TITAN	TFACE	TOUCH 2	SENSE 2	MERGE 2	MYCRO
All Devices					

# **Description**

Data transfer from IXM WEB to the device and from the device to IXM WEB is a very important feature. This function will transfer the entire data including biometric data from IXM WEB to the device and vice-versa using TLV format which must be encoded before the transfer process.



# Transfer Selected Employee(s) from IXM WEB to an IXM

#### **Device**

1. From Home >> Click the **Employees** tab on the top >> This will redirect to the Employees list window.

🗙 IXM WEB				<b>à</b> e	odmin
Dashboard Devices	Employees IX	MTime			
List Groups T Q	ID : 169 Sainath Maha	idik 🧪 Edit			
• ID: ffgg Ffff &testing	Email Birthdat	te Gender Templates Status Male 2 Active	Suspend Employee T&A Employee No Yes		Add Employee
• ID: 189 Sainath Mahadik	Information IXM Time Access	Control Biometric data			7
•ID: 1060 Dhiraj Hakke	Employment details				Transfor
• ID: 110 Test 110 Master 110	Designation -	Section	Department	Branch -	C Export
• ID: 222 Test 109 Master 109	Location -	Company -	Office Phone		
• ID: 136 Test 136 Master 136	Addross				Import
• ID: 188 Test 168 Master 168	Address 1	Address 2	City	State	
• ID: 108 Test 108 Master 108	Country	- Home Phone -	- Mobile -	-	

2. Select single or multiple **Employees** which need to be transferred and click on Transfer on the right side of the screen.



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Dathboard Davio	n Employees	DOM Time			
List Groups T Q	Constant	Maharik (199			
Fiff Stosting	inst 1	intracia Gerder terryames inte	tua baquent imployee ta'A imp	choyon	Add Employee
Solnoth Mohodik	Information DM Terre	ocess Central Biometric data	nyo no tos		7
Chiroj Hokko	Employment details				Transfor
Test TO Mostor TO	Designation	lection .	Daipborttmanti	Branch	
C 101 Tost 109 Moster 109	Lassellari 	Elempany =	Office Phone		
Tost 138 Moster 138					(4) troport
Tost 168 Mostor 168	Address Address A	Address 2	City	Note	
Test 108 Moster 108	Country	Rome Phone	Michile	5	

3. The application will redirect to the device selection window.

↗ Transfer			×
Device		Smart Card	
SELECT DEVICE(S)	Q Type to search		Search
<ul> <li>Device Group</li> <li>NDGDONOTTOU</li> <li>Entry</li> <li>DG</li> <li>c255945950</li> <li>TSTOUCH2FP2</li> <li>TS TITAN FPLVE</li> </ul>	сн : 5		
Selected (1)     All     ত ০০	enwrite 🗙 Skip Over	write	



4. Select the devices to which you want to transfer the users and click either **Overwrite** (this will overwrite the existing user list on the IXM Device and all old information will be lost) or **Skip Overwrite** (This will skip overwriting the existing user list on the IXM device and old information will not be lost) as per requirement. An application log will show the transfer status.

Application Logs											>
2 Export											
Details	T	Status	T	DeviceName	T	Date	T	Reason	T	INVIXIU	T
Employee(s) transferred to Device First Name: Ffff &testing User ID ffgg		Success		TSTOUCH2FP2		1/16/2020 12:18:32 PM				admin	
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# Transfer All Users from IXM WEB to an IXM Device

1. In step 3 above, select "All" to transfer all employees to the selected devices.

↗ Transfer		×
Device	:	Smart Card
SELECT DEVICE(S)	Q Type to search	Search
	СН 5	
Selected (1)	srwrite X Skip Overwrite	



2. Click either **Overwrite** (this will overwrite the existing user list on the IXM Device and all old information will be lost) or **Skip Overwrite** (This will skip overwriting the existing user list on the IXM device and old information will not be lost) as per requirement. An application log will show the transfer status.

Application Logs							$\times$
2 Export							
Details T	Status T	DeviceName	T	Date 🝸	Reason	T INVIXIU T	r
Employee(s) transferred to Device First Name: Test 34 User ID 34	Success	TSTOUCH2FP2		1/16/2020 12:25:46 PM		admin	
Employee(s) transferred to Device First Name: Test 155 User ID 155	Success	TSTOUCH2FP2		1/16/2020 12:25:37 PM		admin	
Employee(s) transferred to Device First Name: Kavita User ID FACEI042	Success	TSTOUCH2FP2		1/16/2020 12:25:53 PM		admin	
Employee(s) transferred to Device First Name: Test 117 User ID 177	Success	TSTOUCH2FP2		1/16/2020 12:25:46 PM		admin	
Employee(s) transferred to Device First Name: D User ID 500	Success	TSTOUCH2FP2		1/16/2020 12:25:53 PM		admin	
Employee(s) transferred to Device First Name: Test 83 User ID 187	Success	TSTOUCH2FP2		1/16/2020 12:25:46 PM		admin	
Employee(s) transferred to Device First Name: Test 29 User ID 188	Success	TSTOUCH2FP2		1/16/2020 12:25:46 PM		admin	
Employee(s) transferred to Device First Name: Test 114	Success	TSTOUCH2FP2		1/16/2020 12:25:37 PM		admin	
◀ 1 2 3 4 5 6 7 8 9 10 )	► H					1 to 10 of 274 Iten	ns



# Transfer Selected User(s) from an IXM Device to IXM WEB

1. From Home >> Click the **Devices** tab on the top >> This will redirect to the Device list window.

🗙 IXM WEB				•	🔅 💽 admin
Dashboard Devices	Employees IXI	M Time			
List Groups Q  TOUCH 2 FP2 • TSTOUCH 2 FP2 • ABB40B0 D TTAN FPUI • b3d587409e B3D687009e B3D687009e B3D687009e TTT-MAIN-DR-ENT	Device ID: 0 TSTOUCH2FP2 Transactions 2,348 Overview Employees Comm Device Information	Online     Edit  Authentication types     Devic Fingerprint  Bunication Notification Sec	e Category Comm Mode prise Access Ethernet urity Access Control General	Settings Time & Attendance Smart Co	ard (2) Broadcast
TOUCH FPL2 • c255945950 A626221567	Model Name TOUCH 2 FP2	Serial Number A819401119	Firmware Version 01.009.000.000	Device Mode Both	C Reboot
TTAN FPLV5 TITAN FPLV5 B3D587D06B	Notwork Information SERIAL Boud Rate 115200 ETHERNET IP Mode	IP Addross	Subnet Mask	Gateway	Firmware Upgrade

2. Navigate to the **Employees** tab >> Click **List** and select the user(s) which need to be transferred. Go to "**Transfer to IXM WEB**" and click "Selected".

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Dashboard Devices	Employees IXM Time	
List Groups Q TOUCH 2 FP2 • TSTOUCH2 FP2 • ASIB40009 B3D5870096 B3D5870096	Device ID: 0         TSTOUCH2FP2         Transactions         Authentication types         Device Category         Comm Mode         2,348         Fingerprint         Enterprise Access         Coverview         Employees         Communication         Notification         Security         Access Control         General Settings         Time & Attendance         Smart Card	Add Device
MYCRO FI3 0 MYCRO	Ist     ~       Ist     ^       Ist     ^       Ist     ^       Ist     ^	C Reboot
IS ITTAN FPLVS B3D567D068	ID:1     ID:10     Solocted       ID:10     ID:10     ID:100     Solocted       ID:1000     ID:1000     ID:1000     All       ID:1000     ID:1000001     ID:1000001     All	Firmware Upgrade
	P 10: 101 Test 101 Master 101 @ Dilip Patel @ Japan Shoth @	

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3. The application will be redirected to a confirmation window.



4. Click either **Merge** (this will Merge the existing user list on the IXM WEB database and all old information will be lost) or **Skip Merge** (This will skip the existing user list on the IXM WEB database and old information will not be lost) as per requirement. An application log will show the transferred status.

Application Logs											
<b>≜</b> Export											
Details	T	Status	T	DeviceName	T	Date	T	Reason	T	INVIXIU	T
Employee(s) transferred to database Employee ID 1		Success		TSTOUCH2FP2		1/16/2020 12:42:31 PM				admin	
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# Transfer All User(s) from an IXM Device to IXM WEB

1. In step 2 above, select "All" to transfer all employees to IXM WEB.

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Dashboard Devices	Employees IXM Time	
List Groups Q TOUCH 2 F2 • TSTOUCH 2 F2 • TSTOUCH 2 F2 • ABBAOIND DadsB7006 DadsB7006 DMCR0 FP3 • TT-MAIN-DR-ENT ABBAOIND MCR0 FP3 • TT-MAIN-DR-ENT C2559459500 C2559459500 C2559459500 C25594595000 C25594595000	Device ID: 0         TSTOUCH2PP2         Tonsections         2,348         Fingorprint         Device Cotegory         Comm Mode         2,348         Fingorprint         Device Cotegory         Comm Mode         2,348         Fingorprint         Device Cotegory         Comm Mode         Coverview         Employees         Communication         Notification         Security         Access Control         General Sattings         Tost 1 Mostor 1         Or Tost 10         Dit         Dit	+ Add Dovice © Broadcast C Reboot Firmware Upgrade

2. The application will be redirected to the confirmation window.





3. Click either **Merge** (this will Merge the existing user list on the IXM WEB database and all old information will be lost) or **Skip Merge** (This will skip the existing user list on the IXM WEB database and old information will not be lost) as per requirement. The application log will show the transferred status.

Application Logs										×
La Export										
Details T	Status	T	DeviceName	T	Date	T	Reason	T	INVIXIU	T
Employee(s) transferred to database Employee ID 191	Success		TSTOUCH2FP2		1/16/2020 12:50:26 PM				admin	
Employee(s) transferred to database Employee ID 105	Success		TSTOUCH2FP2		1/16/2020 12:50:20 PM				admin	
Employee(s) transferred to database Employee ID ffgg	Success		TSTOUCH2FP2		1/16/2020 12:50:31 PM				admin	
Employee(s) transferred to database Employee ID 124	Success		TSTOUCH2FP2		1/16/2020 12:50:21 PM				admin	
Employee(s) transferred to database Employee ID 166	Success		TSTOUCH2FP2		1/16/2020 12:50:24 PM				admin	
Employee(s) transferred to database Employee ID 84	Success		TSTOUCH2FP2		1/16/2020 12:50:30 PM				admin	
Employee(s) transferred to database Employee ID 173	Success		TSTOUCH2FP2		1/16/2020 12:50:25 PM				admin	
Employee(s) transferred to database Employee ID 205	Success		TSTOUCH2FP2		1/16/2020 12:50:26 PM				admin	
Employee(s) transferred to database Employee ID 89	Success		TSTOUCH2FP2		1/16/2020 12:50:30 PM				admin	
Employee(s) transferred to database Employee ID 69	Success		TSTOUCH2FP2		1/16/2020 12:50:29 PM				admin	
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# **Support**

For more information relating to this Feature Description document, please contact us at <a href="mailto:support@invixium.com">support@invixium.com</a>

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