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## Parts are Parts

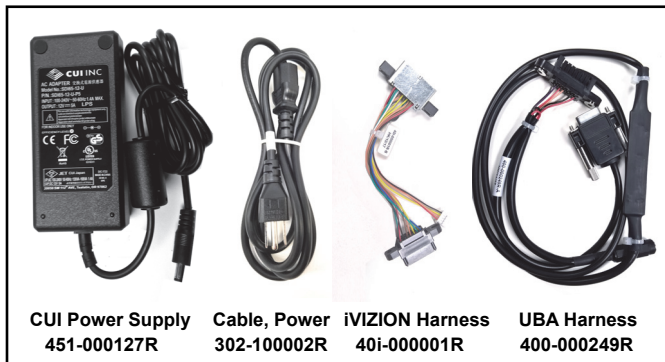


Figure 1 Power Supply Kit for iVIZION® and UBA®

**Part No.** 701-000269R

**Description:** iVIZION® and UBA® Power Supply Kit

**Usage:** An updated Power Supply Kit for use with iVIZION and UBA Banknote Validators (701-000269R) (Figure 1), which includes:

- CUI Power Supply (451-000127R) - provides 12VDC at 5A
- Cable, Power (302-100002R)
- iVIZION Harness (40i-000001R)
- UBA Harness (400-000249R)

**Note:** The UBA Harness includes an in-line communications adapter that converts RS-232 to Photo-Coupler. Also suitable for use with a USB to Serial Adapter (302-100004R) (not shown), the Power Supply is ideal for use on the Shop Test Bench.

## Latest JCM Software Listing

UNIT	Country	ID	Version	Check Sum	CRC
UBA-10/11-SS	USA	ID-003	V-2.83-52	3CDD	D358
UBA-10/11-SS	USA	ID-024	V-2.83-25	F54F	6DCE
UBA-14/24-SS/SU	USA	ID-003	V-2.83-40	B026	1455
UBA-14/24-SS/SU	USA	ID-0G8	V-2.83-76	3954	9DE3
UBA-14/24-SS/SU	USA	ID-024	V-2.83-37	647C	05B2
UBA-14/24-SS/SU	USA	ID-028	V-2.83-25	34A9	87B4
iVIZION-100 SS/SU	USA	ID-003	V-2.84-44	94D4	0789
iVIZION-100 SS/SU	USA	ID-008	V-2.83-22	7DEB	39B4
iVIZION-100 SS/SU	USA	ID-024	V-2.84-15	C0FC	652D
iVIZION-100 SS/SU	USA	ID-028	V-2.86-31	5EB6	C1BA
iVIZION-100 SS/SU	USA	ID-0G8	V-2.84-39	E589	DA07
UBA-10/11-SS	CAN	ID-003	V-2.82-52	B445	56DD
UBA-10/11-SS	CAN	ID-024	V-2.82-25	8FC3	D9AD
UBA-14/24-SS/SU	CAN	ID-003	V-2.82-40	CEF6	5E8C
UBA-14/24-SS/SU	CAN	ID-024	V-2.82-37	C66F	E2BE
UBA-14/24-SS/SU	CAN	ID-028	V-2.82-25	FD47	E01A
UBA-14/24-SS/SU	CAN	ID-0G8	V-2.82-74	F0D0	9716
iVIZION-100 SS/SU	CAN	ID-003	V-2.84-44	29AD	68F1
iVIZION-100 SS/SU	CAN	ID-024	V-2.84-15	F99C	D926
iVIZION-100 SS/SU	CAN	ID-028	V-2.84-31	6214	F0A6
iVIZION-100 SS/SU	CAN	ID-0G8	V-2.84-41	B4C9	81DE

The Latest JCM Software Listing (shown above) identifies specific software versions that have been released to OEMs. It is the responsibility of the OEM to obtain all required approvals from Gaming Regulators and Jurisdictional Authorities necessary for use of approved software versions. Contact the Game Manufacturer (OEM) for information on specific software releases approved for use within your gaming jurisdiction.

JCM recommends using the latest version for maximum acceptance, security, and performance.

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## Technical Tip

**Question:** Is an update for the JCM Tool Suite Standard Edition available? What has changed?

**Answer:** The JCM Tool Suite Standard Edition has been updated to Version 1.48.0.0 (**Figure 2**), and includes the following changes:

- Statistics for all products updated from Version 3.20.0.0 to Version 3.21.0.0. Statistics performance update for all products.
- Download updated for all products from Version 1.10.0.0 to Version 1.11.0.0. Download performance update for all products.
- iVIZION Calibration updated from Version 1.65.0.0 to Version 1.66.0.0 for UV adjustment for Units that do not reach the Paper Reference Value.
- DBV-400, DBV-500 Calibration updated from Version 1.4.1.0 to Version 1.6.2.0. Changed Digital-to-Analog Threshold of the Position Sensor.
- Added support for UBA Pro RC Units.

**Note:** To verify the JCM Tool Suite Standard Edition Version, click on the Help tab.

The JCM Tool Suite Software Tool can be downloaded from the JCM Global Exchange site at <https://exchange.jcmglobal.com>.

Model	UBA	iVIZION	iPRO	TBV/TBVR	EBA40,DBV400/500S
Downloader tool	1.11.0.0	1.11.0.0	1.11.0.0	1.11.0.0	1.11.0
Acceptance log tool	3.21.0.0	3.21.0.0	3.21.0.0	3.21.0.0	3.21.0
Sensor Adjustment tool	1.14.0.0	1.66.0.0	1.1.1.0	1.1.5.2	1.6.2
Sensor Adjustment tool(for only UBA2x)	1.14.0.0				
Sensor Adjustment tool(for only UBARC)	1.15.0.0				
Performance test tool		1.35.0.0	1.0.2.0	2.1.0.0	1.3.0
Utility		1.6.2.0	1.0.0.0		
Recycler Maintenance tool	1.2.2.0		1.0.1.0		
Event Log View tool			1.1.4.0	1.1.4.0	1.2.0
Sensor Adjustment tool(for only 500R)					1.0.5
Sensor Adjustment tool(for only TBVR)				1.1.8.0	
Performance test tool(for only TBVR)				2.1.0.0	
JCMDeviceLogReader					

Figure 2 JCM Tool Suite Standard Edition Version 1.48.0.0

For additional information on JCM Products, visit the JCM Global website at [www.jcmglobal.com](http://www.jcmglobal.com), or contact your local JCM Sales Representative at (800) 683-7248.

## Current Service Manual Releases

Product	Rev.	Product	Rev.
DBV-500 Operations Manual	1	TBV	4
DBV-400 Operations Manual	1	TBV-101-ASH	A
DT-200 BlueWave 2	7	UBA-10/11/14/24/25	3b
EBA-40	2	UBA-RC	3
ICB 3.0 Web Reports Ops Manual	3	UBA Pro RT/RQ	A
iPRO	2	VEGA	5
iPRO-RC	3	VEGA-RC	3
iVIZION	7	FL Operator & Technician's Manual	3
JCM Tool Suite	4	GEN5 Operations Manual	2
PromoNet Marketing Studio	5	BlueWaveDX Tool (DT-300)	1
PromoNet Online Monitor	A		

To access JCM Product Manuals, visit: <https://exchange.jcmglobal.com>



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### North/South America/Canada/Caribbean

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1.) Call JCM American at (800) 683-7248.  
2.) Select "Option 1" and wait for the call to be transferred to the JCM after hours Technical Support line.  
3.) Speak with a certified JCM Support Technician about your situation.

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