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### Parts are Parts



Figure 1: SIIG USB-to-Serial Adapter

**Part No.** 302-100004R

**Description:** SIIG USB-to-Serial Adapter

**Usage:** JCM Tool Suite, Basic Drivers and many other JCM applications require connection to a PC with a Serial connection. The SIIG USB-to-Serial Adapter (refer to **Figure 1**) supports an RS-232 connection using a USB port, for use with personal computers that may not feature a Serial Port.

### Latest JCM Software Listing

UNIT	Country	ID	Version	Check Sum	CRC
UBA-10/11-SS	USA	ID-003	V-2.70-51	AAFA	EE8D
UBA-10/11-SS	USA	ID-024	V-2.51-23	04E9	A0A3
UBA-14/24-SS/SU	USA	ID-003	V-2.51-36		BE96
UBA-14/24-SS/SU	USA	ID-0G8	V-2.51-72		EAEF
UBA-14/24-SS/SU	USA	ID-024	V-2.51-34		39B7
UBA-14/24-SS/SU	USA	ID-028	V-2.51-24		6B9D
iPRO-101	USA	ID-003	V-1.81-19	5295	A665
iPRO-101	USA	ID-024	V-1.76-09		0095
iPRO-101	USA	ID-028	V-1.77-04		2717
iPRO-101	USA	ID-008	V-1.82-02	0584	48E8
iVIZION-100 SS/SU	USA	ID-003	V-2.07-29		C65A
iVIZION-100 SS/SU	USA	ID-008	V-2.19-15		DFD3
iVIZION-100 SS/SU	USA	ID-024	V-2.11-14		3426
iVIZION-100 SS/SU	USA	ID-028	V-2.11-28		25F4
iVIZION-100 SS/SU	USA	ID-0G8	V-2.14-25		3666
UBA-10/11-SS	CAN	ID-003	V-2.53-50	A351	7FC8
UBA-10/11-SS	CAN	ID-024	V-2.53-23	714C	1455
UBA-14/24-SS/SU	CAN	ID-003	V-2.52-37	959B	B001
UBA-14/24-SS/SU	CAN	ID-024	V-2.52-34		3F71
UBA-14/24-SS/SU	CAN	ID-028	V-2.52-24		B094
UBA-14/24-SS/SU	CAN	ID-0G8	V-2.52-72		AEA1
iPRO-100	CAN	ID-003	V1.82-18	06CF	467F
iPRO-100	CAN	ID-008	V2.82-02		0CA6
iVIZION-100 SS/SU	CAN	ID-003	V-2.06-29		FBBC
iVIZION-100 SS/SU	CAN	ID-024	V-2.05-14		51A7
iVIZION-100 SS/SU	CAN	ID-028	V-2.05-27		04BA
iVIZION-100 SS/SU	CAN	ID-0G8	V-2.11-25		05B1

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.

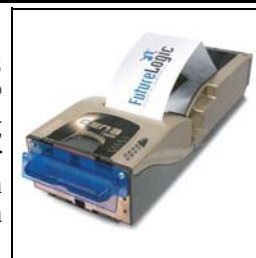
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Custom Training Classes	ICB® Data Analysis
Warranty and Non-Warranty Service and Repair	Validator Performance Analysis

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Technical Bulletin 201410 October 2014

**Question:** How are the jumpers on the UBA 10/11 set for different game platforms?

**Answer:** The three (3) jumpers on the UBA 10/11 (refer to **Figure 2**) allow the communications signal to be changed from Photo Coupler levels to RS-232C levels. (Refer to the Jumper settings shown in the following table.)

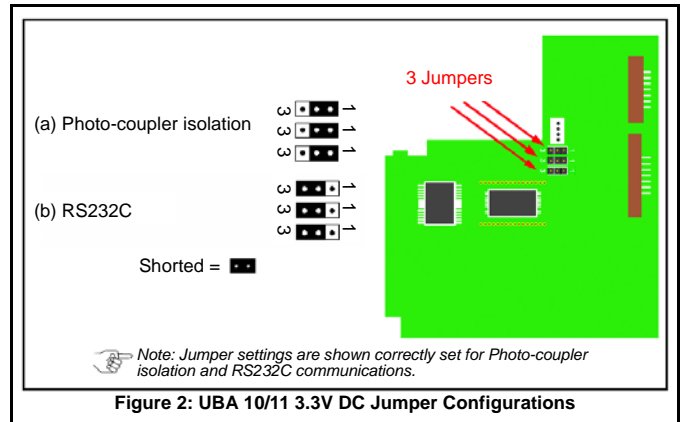
Photo Coupler Isolation	Pin 1 to Pin 2	RS232C	Pin 2 to Pin 3
IGT®	ID024	AINSWORTH®	ID003
SPIELO™	ID024	ARISTOCRAT™	ID003
ATRONIC™	ID003	BALLY®	ID003
WMS GAMING®	ID003	CADILLAC JACK™	ID003
ARUZE GAMING®	ID003 J	MULTIMEDIA GAMES™	ID003
KONAMI GAMING®	ID003 J	SHUFFLE MASTER®	ID003

**Note:** Some Bally Games (e.g., S6000) utilize Photo Coupler Isolation (Pin 1 and Pin 2). Check the Unit and match the correct jumper setting. For other games not listed, please contact JCM Technical Support at (800) 683-7248.

**Note:** Both the older 5.0V DC CPU board (not shown) and the newer CPU board shown in **Figure 2** have three jumpers. On the older board, two jumpers are visible, with one jumper located under the left rail near the main harness connector.

For additional information on JCM Products, visit the JCM Global website at [www.jcmglobal.com](http://www.jcmglobal.com).

For additional information, contact your local JCM Sales Representative at (800) 683-7248.



**Figure 2: UBA 10/11 3.3V DC Jumper Configurations**

## Current Service Manual Releases

Product	Rev.	Product	Rev.
BlueWave DX (German)	A	iVIZION	5
DBV-30X	4	Taiko (PUB-7/11)	5
DBV-500 Integration Guide	A	TBV	1
DT-200 BlueWave 2	5	TBV-101-ASH	A
EBA-3X	4	UBA 10/11/14/24/25	3b
ICB Service Manual	4	UBA-RC	1
ICB 3.0 Web Reports Ops Manual	A	VEGA	2
iPRO	A	VEGA-RC	2
iPRO-RC	1	PayCheck 4 Owner's Manual	A
RC-10 Service Manual	1	PayCheck 4 Technician's Manual	A
JCM Tool Suite	2		

To access Current Service Manuals, please visit: <http://www.jcmglobal.com/en/support/downloads/manuals.aspx>



### JCM TECHNICAL SUPPORT CONTACTS

#### Headquarters (Japan)

Sales and Service +81-3-5962-3731 [hq-jp@jcmglobal.com](mailto:hq-jp@jcmglobal.com)

#### Europe, Africa, Russia, Middle East

Sales +49-211-530645-50  
Service +49-211-530645-60 [hq-eu@jcmglobal.com](mailto:hq-eu@jcmglobal.com)

#### Australia, Oceania

Sales and Service +612 96 48 0811 [australia@jcmglobal.com](mailto:australia@jcmglobal.com)

#### Southeast Asia

Sales and Service +853 28 72 2684 [asiapactechsupport@jcmglobal.com](mailto:asiapactechsupport@jcmglobal.com)

#### North/South America/Canada/Caribbean

Toll Free Product Support (800) 683-7248 or (702) 651-0000 [techsupport@jcmglobal.com](mailto:techsupport@jcmglobal.com)

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