



Rolling Images/GIFs



New Products

Image

Images of software tools goes here

NEW

MultiBrick

 ACTIVE

 Product notifications

Order Now

DATA SHEET

 [MultiBrick-Universal Power Converter Datasheet](#)

[PDF](#) | [HTML](#)

Product details

Parameters

Rating	Catalog
Ground offset voltage (max) (V)	10
Bits (#)	2
Topology	Push-Pull
Applications	GPIO
Forward/reverse channels	2 forward / 0 reverse
Isolation rating	Functional
Data rate (max) (Mbps)	250
Prop delay (ns)	5.9
CMTI (V/μs)	1000
Technology family	TXG
Vin (min) (V)	1.71
Vin (max) (V)	5.5
Vout (min) (V)	1.71
Vout (max) (V)	5.5

View all

Product Image

Product Video

Product page Cont.

Technical Documentation

Type	Title		Date ↓↑
All ▾	Filter title by keyword 🔍		
★ User Guide	MultiBrick- Universal Power Converter User Guide	PDF HTML	20 Nov 2025

Design and Development

Tools | Software | Misc

Power Conversion Calculator.xlsx

Download

Ordering

Part Number	Purchase	Inventory	Price	Status
ATR100	Login to Purchase	100	\$200	Active

Product and purchase options

User:

* Cart

--> View Added Product List

--> Add/Edit/Delete Cart List

--> View Total Amount

--> Proceed to Check Out

* Check Out

--> Enter Billing and Shipping Information

--> Enter Coupon Code / Gift Code (if applicable)

--> Enter Payment Details (based on gateway)

--> Order Summary

--> Order Confirmation

--> Email Confirmation For Order

Admin

* Product Category Management

--> View / Edit / Add / Delete All Category List & Details

--> Active / Inactive Option

* Product Management

--> View All Product List

--> Edit / Add / Delete All Product List, Prices & Details

--> Upload / Remove (Based on product page)

→ Product Images/Videos/Documents/Tools/Software/Misc

--> Active Inactive Option

* Order Management

--> View and Manage All Order List & Details

--> View and Mange Order Status Updates (Pending, Processing,
Shipped, Completed, Cancelled)

--> Active / Inactive Option



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Visual Integrated Power

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Tools

V

Documents

V

Download options

Admin:

- Upload/Delete items to Documents category
- Upload/Delete items to Tools category
- Upload/Delete items to Software category



Creative page to display all things about the company.
Include images Videos. Location on a map.
Include two, Dallas and Bangalore(Coming soon)

Similar to this:





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14 Nov 2025 | Technology

[Efficient switching devices](#)

Using the full operating range of MosFET gate voltage by use of accurate bias supply reduces power losses

Image

13 Nov 2025 | Use Case

[MultiBrick for solar application](#)

Use of MultiBrick device of solar application along with how to charge battery and provide backup.

Blog options

Admin:

- Add/delete Blog
- When “Add”, show a interactive window that allows image, text and other necessary things for blog creation.



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Ask a Question

Topic	Views	Replies	Last reply	Reply by
Topic 1	2	1	1 year ago	User1
Topic 2	5	1	0.5 year ago	User2

Forum management

User:

When “Ask a question” is clicked

An interactive window for post creation should be presented

Email notifications to be sent to user

Admin:

→ Add or remove post category

→ Remove post.

→ Change status of post to “In review”, “Rejected” and “approved”

→ allow modification of post and indicate that post has been modified by admin.



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Image of some one talking
over phone in front of a computer

Sales support

Technical
support

Feedback

Locations

Executive office: Dallas Tx 75238
Email: contact@aatrral.com

After logging in--v

User options

- * My Account
 - > View / Edit My Profile Details (Full name, Email, Company)
 - > View My Order History
 - > Submit Product Return Request
 - > Order Tracking (Pending, Shipped, Delivered, Cancelled)
 - > View and Manage Billing and Shipping Information
 - > View / Add / Delete My WishList
 - > View Email Notifications w.r.t Order Details
 - > Change My Password
 - > Logout

Admin options

- *Admin management
 - >Allow/remove a user to be admin
 - Change admin Password.
- * User Management
 - > View All User List
 - > Active / Inactive Option

Web design deliverables and work agreement

Item	Deliverables	% of total project work	Time in hrs	Milestone cost
		20		
		20		
		20		
		20		
		20		

- This project to be worked by a single designer.
Company s and outsourcing of this project is not allowed.
- Every page or item accompanies with the corresponding Admin module that allows modification of
- Please check all requirement and clarify before accepting the project.