



The FM-A Firing Module



Full compatibility with all existing FCs and FMs



Pyrodigital Official International Distributors for Asia, Latin America.
Contact: sales@infinityvisions.com
<http://www.infinityvisions.net/pyrodigital-firing-system/>



Pyrodigital®

C O N T R O L & R E L I A B I L I T Y

Flame-retardant Velcro cover
(included)



Enhanced
mounting
options



Safety cable notches



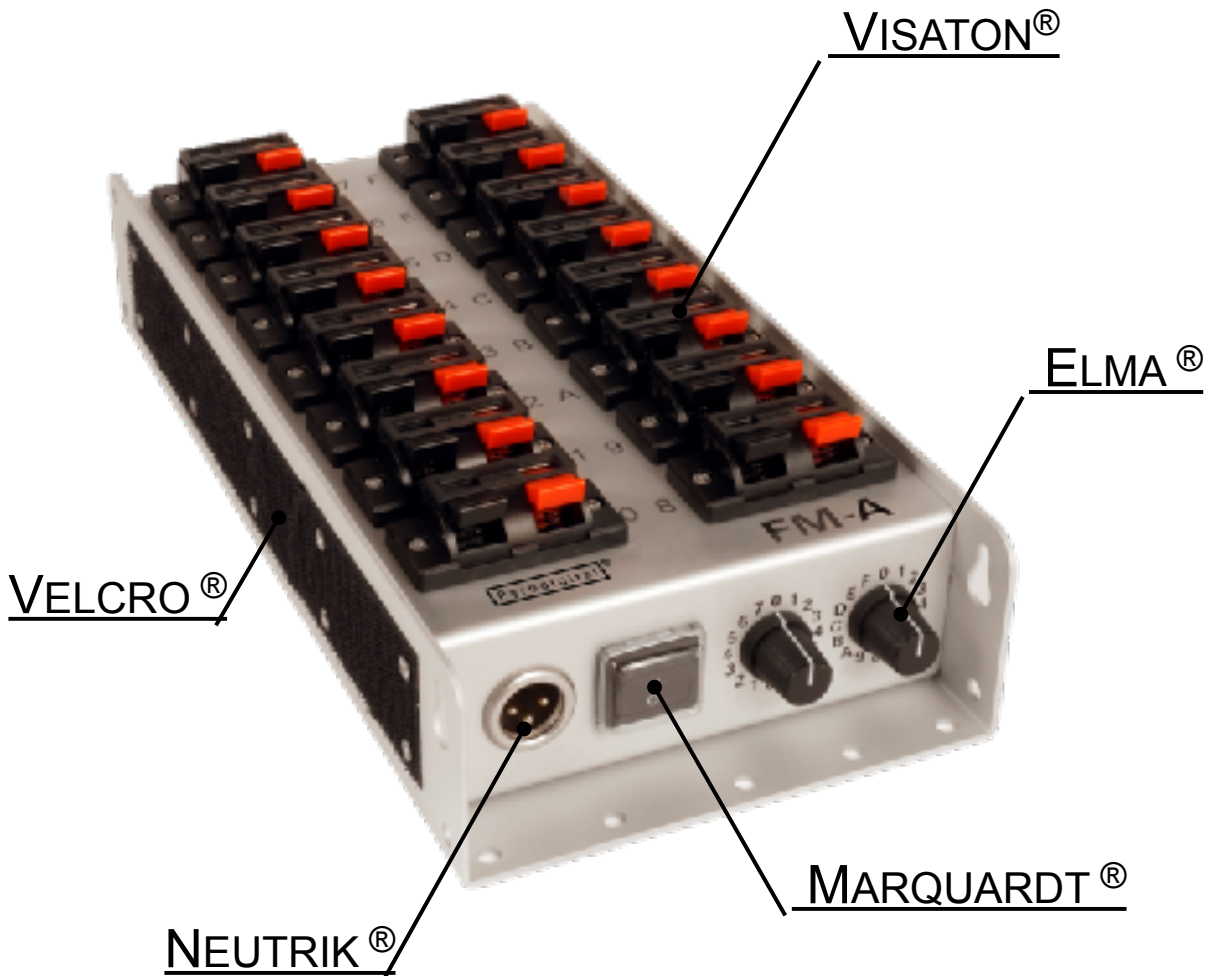
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C O N T R O L & R E L I A B I L I T Y

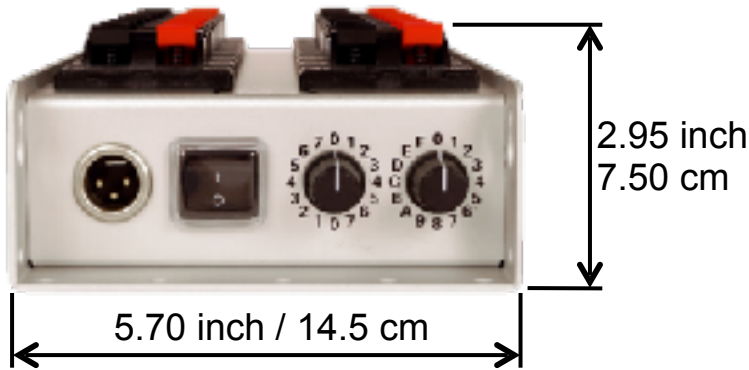
Branded High-Quality Components



Pyrodigital®

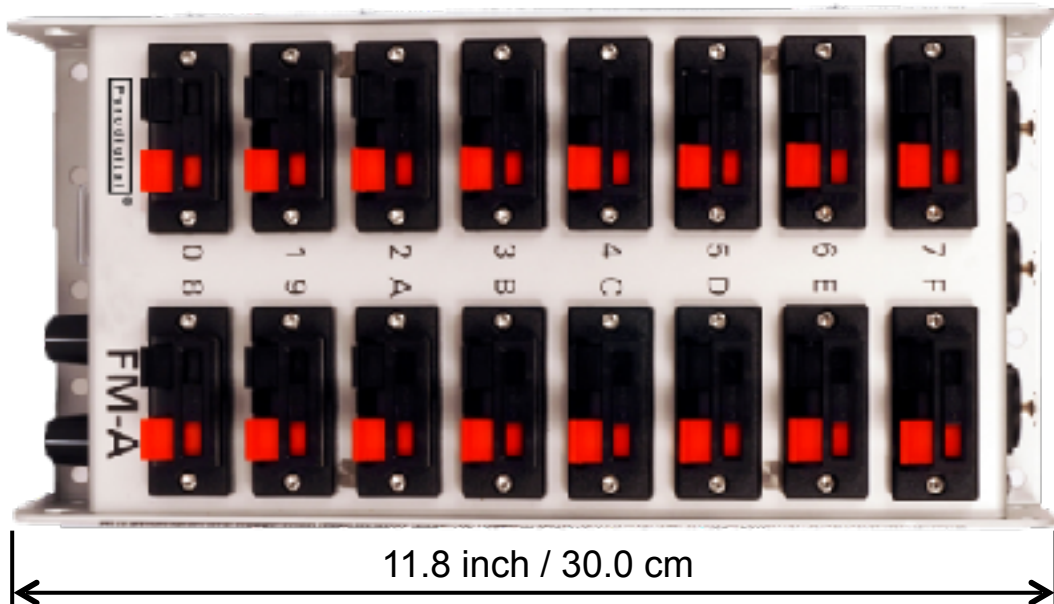
C O N T R O L & R E L I A B I L I T Y

Dimensions



Weight

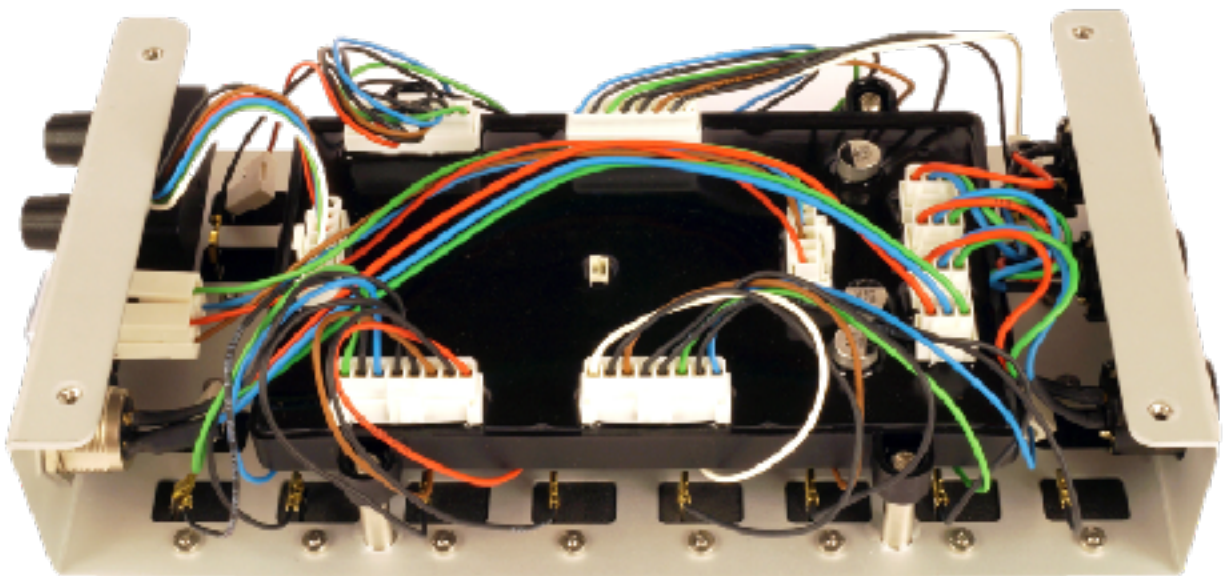
3.3 lbs
1.5 kg





Fully casted electronics and address unit

Resin protects from water and sulfur



Solid electrical connections

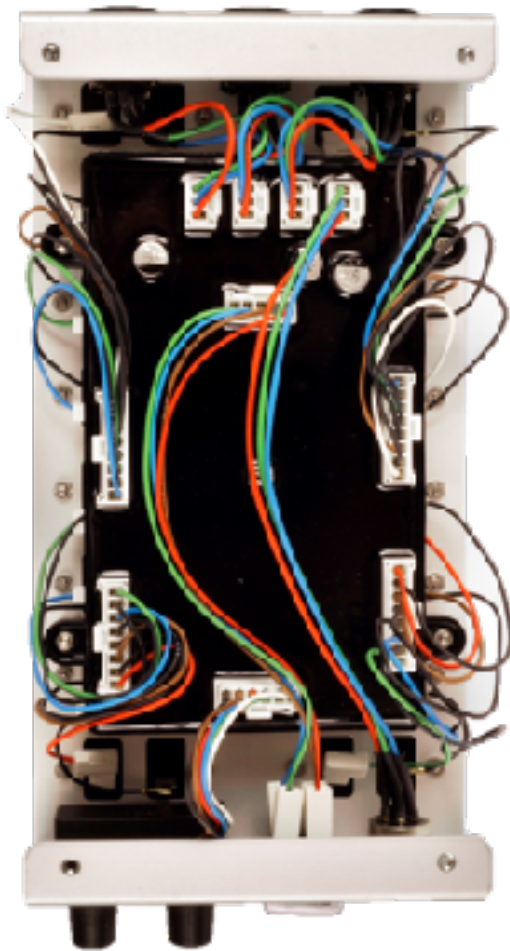
Quality press nuts on all screw terminals



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Energy Buffer



- Additional capacitors enhance the firing performance
- Capacitors are charged in the background without interfering the PD-Bus
- Locally buffered energy supports firing in large networks and during fast firing
- Capacitors are safely discharged when the bus is turned off

Enhanced Safety



- Anti-electrostatic discharge circuitry
- Over-voltage and ESD protection
- Enhanced differential bus communication interface
- Additional frame checking of bus messages
- Enhanced safety during check-status by intelligent context interpretation of bus messages



High Quality Manufacturing



- In-line production with state-of-the-art machinery
- Automated camera inspection of each circuit board
- Automated functional test of each circuit board
- Comprehensive and automated End-Control Testing of each assembled FM-A

Test Protocol



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