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45 items · 6 categories

ENGINE MANAGEMENT / 2026 edition

PRODUCT CATALOGUE

Engine controllers, wiring, sensors and tuning tools — selected as one system.

Shenzhen Juxiang Zhitiao Technology Co., Ltd.

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Reference prices vary with exchange rate and configuration. The written quotation governs price, lead time, freight and terms.

How orders work

Minimum order	1 unit per item. Mixed orders have no minimum.
Payment	T/T: 30% deposit on order confirmation, 70% before dispatch. PayPal accepted below USD 1,000.
Trade terms	FCA Shenzhen, Incoterms® 2020, by default. EXW, FOB Shenzhen, CIF and DAP when named in the quotation.
Lead time	In stock: dispatch in 3–5 working days. Made-to-order harnesses: 10–15 working days. Bulk and custom: confirmed per order.
Warranty	12 months from dispatch for defects in materials and workmanship.
Returns	7 days from delivery, unused and in original packaging.

Default terms for direct orders. Full text: jxpowertuner.com/procurement.

What this catalogue is

ECUs and matching parts are available for individual retail orders, team projects and business purchases. Contact customer service to confirm the model, quantity and delivery destination.

Specifications describe the published configuration for that model. Where an exact generation or part number still has to be confirmed, the entry says so instead of quoting a figure we have not verified.

Sent with an order on request

— Batch test record for electrical function or harness continuity

— Packing list and HS code list for customs

— Conformity documents where the model and market support them

Standalone ECUs · 12 items

Sprint 500 ECU

Haltech Platinum Sprint 500 HT-050700 · Supply scope: Controller inquiry / Controller & wiring inquiry

Reference model / part: HT-050700 / Rev C · Engine configuration: 1–8 cylinders, subject to injection / ignition strategy · Injector outputs: 4; high impedance only, above 8 Ω · Ignition outputs: 4

Reference unit price: ¥3,658–¥4,042 · $547.47–$605.11

Mini ECU

MaxxECU MINI · Supply scope: Controller inquiry / Controller & wiring inquiry

Engine configuration: Up to 4 sequential; up to 8 in wasted spark · Injector outputs: 4 high-impedance outputs · Ignition outputs: 4 × 5 V logic-level outputs · Auxiliary outputs: 4 GPO

Reference unit price: ¥3,135–¥3,465 · $469.26–$518.66

Sport ECU

MaxxECU SPORT · Supply scope: Controller inquiry / Controller & wiring inquiry

Engine configuration: 6 sequential / up to 12 wasted spark · Injector outputs: 6 peak-and-hold, high / low impedance · Ignition outputs: 6 × 5 V · Auxiliary outputs: 7 low-side GPO; 2 E-throttle outputs

Reference unit price: ¥8,151–¥9,009 · $1,220.07–$1,348.51

Race ECU

MaxxECU RACE — original generation · Supply scope: Controller inquiry / Controller & wiring inquiry

Engine configuration: 8 sequential / up to 12 wasted spark · Injector outputs: 8 peak-and-hold, high / low impedance · Ignition outputs: 8 × 5 V · Knock inputs: 2

Reference unit price: ¥9,405–¥10,395 · $1,407.78–$1,555.98

Monsoon X ECU

Link G4X MonsoonX 127-4000 · Supply scope: Controller inquiry / Controller & wiring inquiry

Reference model / part: 127-4000 · Engine configuration: 4 cylinders / 2 rotors sequential with direct spark · Injector outputs: 4 · Ignition outputs: 4

Reference unit price: ¥4,702–¥5,198 · $703.89–$777.99

Xtreme X ECU

Link G4X XtremeX 109-4000 · Supply scope: Controller inquiry / Controller & wiring inquiry

Reference model / part: 109-4000 · Engine configuration: 8 sequential cylinders / 4 rotors · Injector outputs: 8 · Ignition outputs: 8

Reference unit price: ¥7,858–¥8,686 · $1,176.28–$1,300.11

Fury X ECU

Link G4X FuryX 122-4000 · Supply scope: Controller inquiry / Controller & wiring inquiry

Reference model / part: 122-4000 · Engine configuration: 6 sequential cylinders / 3 rotors · Injector outputs: 8 · Ignition outputs: 6

Reference unit price: ¥9,196–¥10,164 · $1,376.49–$1,521.40

Xtreme ECU

Link G4+ Xtreme · Supply scope: Controller inquiry / Controller & wiring inquiry

Version identification: G4+ generation; historical reference dated 18 May 2016 · Injector outputs: 8 · Ignition outputs: 8 · Analogue inputs: 11

Reference unit price: ¥7,106–¥7,854 · $1,063.65–$1,175.63

Fury ECU

Link G4+ Fury · Supply scope: Controller inquiry / Controller & wiring inquiry

Version identification: G4+ generation; historical reference dated 18 May 2016 · Injector outputs: 8 · Ignition outputs: 6 · Analogue inputs: 9

Reference unit price: ¥6,061–¥6,699 · $907.23–$1,002.74

Monsoon ECU

Link G4+ Monsoon · Supply scope: Controller inquiry / Controller & wiring inquiry

Version identification: G4+ generation; historical reference dated 18 May 2016 · Injector outputs: 4 · Ignition outputs: 4 · Analogue inputs: 4

Reference unit price: ¥3,344–¥3,696 · $500.54–$553.24

Platinum Sport 1000

Haltech Platinum Sport 1000 · Supply scope: Controller inquiry / Controller & wiring inquiry

Reference model / part: HT-051300 · Engine configuration: 1, 2, 3, 4, 5, 6, 8 cylinders; strategy-dependent · Injector outputs: 4 dedicated injector drivers; select the strategy and shared functions by pin allocation · Ignition outputs: 4

Reference unit price: ¥8,151–¥9,009 · $1,220.07–$1,348.51

Platinum Sport 2000

Haltech Platinum Sport 2000 · Supply scope: Controller inquiry / Controller & wiring inquiry

Reference model / part: HT-051400 · Engine configuration: 1, 2, 3, 4, 5, 6, 8, 10, 12 cylinders; strategy-dependent · Injector outputs: Up to 12 injector assignments; some share ignition / auxiliary pins · Ignition outputs: Up to 6; alternate injector / auxiliary use reduces the available count

Reference unit price: ¥6,061–¥6,699 · $907.23–$1,002.74

Piggyback Controllers · 8 items

FIC6 Controller

AEM F/IC6 30-1910 · Supply scope: Controller inquiry / Controller & wiring inquiry

Reference model / part: 30-1910 · Injector outputs: 6 intercepted injector channels · Calibration tables: 6 configurable maps, 21 × 17 cells · Fuel correction: Increase or decrease the factory injector pulse width

Reference unit price: ¥1,672–¥1,848 · $250.27–$276.62

FIC8 Controller

AEM F/IC8 30-1930 · Supply scope: Controller inquiry / Controller & wiring inquiry

Reference model / part: 30-1930 · Injector outputs: 8 intercepted injector channels · Calibration tables: 8 configurable maps, 21 × 17 cells · Fuel correction: Increase or decrease the factory injector pulse width

Reference unit price: ¥2,926–¥3,234 · $437.97–$484.09

e-Manage Ultimate

GReddy e-Manage Ultimate 15500501 · Supply scope: Controller inquiry / Controller & wiring inquiry

Reference model / part: 15500501 · Fuel correction: Increase / decrease injection; per-cylinder and acceleration correction · Data logging: Minimum 20 ms sampling interval; up to 50 samples/s · Software / communication: Ultimate233_setup; USB 1.1 or later

Reference unit price: ¥3,344–¥3,696 · $500.54–$553.24

e-Manage Blue

GReddy e-Manage Blue 15500510 · Supply scope: Controller inquiry / Controller & wiring inquiry

Reference model / part: 15500510 · Calibration tables: 16 × 16 maps with optional PC setup · Fuel correction: Optional injector harness adds injection duration; up to two additional injectors · Version identification: GSC-50000 onward: e-Manage software; GSC-49999 and earlier: Support Tool

Reference unit price: ¥1,672–¥1,848 · $250.27–$276.62

Unichip Controller

Unichip — generation not identified · Supply scope: Controller inquiry / Controller & wiring inquiry

Item scope: Piggyback controller; factory ECU retained · Version identification: Exact generation, serial number and firmware required · Software / communication: Generation-specific dealer tuning interface · Application reference: Vehicle-specific harness and calibration required

Reference unit price: ¥2,612–¥2,888 · $391.05–$432.22

Hardware identity confirmed before quoting

Piggyback Controller

JXPOWER piggyback — exact hardware pending · Supply scope: Controller inquiry / Controller & wiring inquiry

Item scope: JXPOWER upgrade piggyback listing · Version identification: Code 009 on the supplied item; manufacturer part number not confirmed · Electrical signal: I/O count, voltage levels and driver type not established · Software / communication: Software name, interface and licence must be identified

Reference unit price: ¥1,881–¥2,079 · $281.55–$311.20

Hardware identity confirmed before quoting

Diesel Piggyback Controller

JXPOWER diesel piggyback — Isuzu application listing · Supply scope: Controller inquiry / Controller & wiring inquiry

Application reference: Application stated for the supplied item: Isuzu 4JK1 / 4JJ1; vehicle fitment not verified · Item scope: Diesel piggyback with original ECU retained · Version identification: Code 009 on the supplied item; hardware revision pending · Electrical signal: Rail-pressure / boost / other controlled circuits require a wiring diagram

Reference unit price: ¥2,926–¥3,234 · $437.97–$484.09

Hardware identity confirmed before quoting

Jschip Controller

JSCHIP — generation and manufacturer documentation pending · Supply scope: Controller inquiry / Controller & wiring inquiry

Item scope: Piggyback controller listing · Version identification: Model marking jschip-1; exact generation unconfirmed · Software / communication: Installer, interface and licence not established · Electrical signal: Pinout, signal levels and driver loads require documentation

Reference unit price: ¥5,225–¥5,775 · $782.10–$864.43

Hardware identity confirmed before quoting

Harnesses & Accessories · 11 items

Race ECU Harness

MaxxECU RACE harness — connector 1 reference ID 871 · Supply scope: Item inquiry / Help match my controller

Reference model / part: Connector-1 reference: MaxxECU ID 871 · Harness / cable length: Manufacturer reference: 3 m; supplied length to confirm · Connector / termination: ECU connector 1 with flying leads · Version identification: Harness REV1 / REV2 termination differs

Reference unit price: ¥1,254–¥1,386 · $187.70–$207.47

Mini ECU Harness

MaxxECU MINI harness — reference ID 1985 · Supply scope: Item inquiry / Help match my controller

Reference model / part: MaxxECU ID 1985 · Application reference: MaxxECU MINI · Harness / cable length: Manufacturer reference: 2.5 m · Connector / termination: ECU connector fitted; vehicle side unterminated

Reference unit price: ¥470–¥520 · $70.38–$77.80

Xtreme X / Fury X Harness

Link A + B flying-lead loom reference · Supply scope: Item inquiry / Help match my controller

Application reference: Reference: G4X XtremeX / FuryX; also selected earlier models · Connector / termination: A and B ECU connectors; flying leads · Harness / cable length: Manufacturer options include 0.4 / 2.5 / 5 m; select actual length · Item scope: A loom and B loom are separate parts in the manufacturer catalogue

Reference unit price: ¥888–¥982 · $132.95–$146.96

Xtreme X / Fury X Connector Set

Link TKA / TKB Superseal connector reference · Supply scope: Item inquiry / Help match my controller

Reference model / part: TKA 101-0096 / TKB 101-0097 · Connector / termination: 34 positions each; A key 1 / B key 2 · Item scope: Housings and terminals; wires not implied · Application reference: Reference connector groups for Link wire-in ECUs

Reference unit price: ¥178–¥196 · $26.59–$29.40

IS Main Harness

HKS F-CON iS main harness reference · Supply scope: Item inquiry / Help match my controller

Application reference: HKS F-CON iS · Item scope: Main loom or vehicle adapter: confirm supplied type · Connector / termination: Stock-ECU connectors depend on the vehicle and ECU revision · Software / communication: F-CON iS setting changes require an F-CON dealer

Reference unit price: ¥1,254–¥1,386 · $187.70–$207.47

FIC8 Harness

AEM F/IC8 universal flying-lead harness reference · Supply scope: Item inquiry / Help match my controller

Application reference: AEM F/IC8 · Connector / termination: Reference universal loom: 66 flying leads · Item scope: Harness only; bypass plug and USB cable are separate checks · Harness / cable length: Confirm branch and overall lengths

Reference unit price: ¥381–¥422 · $57.09–$63.11

Prado FIC6 Adapter Harness

F/IC6 Prado 2700 / 4700 adapter — listing reference · Supply scope: Item inquiry / Help match my controller

Application reference: Application stated for the supplied item: Prado 2700 / 4700; vehicle fitment not verified · Connector / termination: Vehicle ECU male / female adapters plus F/IC6 connection · Item scope: Adapter wiring; controller and calibration are separate checks · Version identification: Vehicle year, engine code, ECU part number and connector photos required

Reference unit price: ¥815–¥901 · $122.00–$134.86

Hardware identity confirmed before quoting

FIC6 Bypass Harness

AEM F/IC6 bypass-plug reference · Supply scope: Item inquiry / Help match my controller

Application reference: AEM F/IC6 · Item scope: Passive bypass connection; not an active tuning controller · Electrical signal: Restores specified intercepted circuits · Connector / termination: Bridging pattern must match the installed harness

Reference unit price: ¥52–¥58 · $7.82–$8.65

Sprint 500 Harness

Haltech Platinum Sprint 500 flying-lead loom · Supply scope: Item inquiry / Help match my controller

Application reference: Haltech Platinum Sprint 500 / HT-050700 · Harness / cable length: Stated length 1.2 m; measure and confirm before supply · Connector / termination: ECU plug to unterminated engine-side leads · Item scope: Loom only; relays, fuses and sensor plugs to confirm

Reference unit price: ¥1,045–¥1,155 · $156.42–$172.89

FIC6 Harness

AEM F/IC6 universal flying-lead harness reference · Supply scope: Item inquiry / Help match my controller

Application reference: AEM F/IC6 · Connector / termination: Reference universal loom: 46 flying leads · Item scope: Harness only; bypass plug and USB cable are separate checks · Harness / cable length: Confirm branch and overall lengths

Reference unit price: ¥270–¥298 · $40.35–$44.61

ECU Mounting Bracket

Link MTB1 mounting-bracket reference 100-0113 · Supply scope: Item inquiry / Help match my controller

Reference model / part: MTB1 / 100-0113 · Application reference: Selected G4+ / G4X Fury, Xtreme, Storm, Force enclosures · Item scope: Mechanical bracket; ECU and mounting fasteners to confirm · Mounting / routing: Hole spacing, screw engagement and cable clearance must be checked

Reference unit price: ¥156–¥173 · $23.39–$25.87

Sensors & Gauges · 3 items

CAN Lambda Component

Link CANLAM 125-1000 — component / kit scope pending · Supply scope: Item inquiry / Help check the signal

Reference model / part: CANLAM / 125-1000 · Wideband lambda: Reference kit: Bosch LSU 4.9; lambda 0.67–10 · CAN communication: 125 / 250 / 500 kbit/s; 1 Mbit/s · Operating supply: Reference module: 6–23 V; maximum continuous draw 3 A

Reference unit price: ¥2,508–¥2,772 · $375.40–$414.93

Hardware identity confirmed before quoting

MAP Sensor

Link MAP4 101-0165 — reference identity to confirm · Supply scope: Item inquiry / Help check the signal

Reference model / part: MAP4 / 101-0165 · Pressure range / rating: Reference: 0–4 bar absolute, not 4 bar boost · Operating supply: 4.75–5.25 V / ≤10 mA · Electrical signal: Analogue voltage to a compatible ECU input

Reference unit price: ¥397–¥439 · $59.43–$65.70

Hardware identity confirmed before quoting

Wideband Oxygen Sensor

AEM / Bosch replacement wideband sensor — part pending · Supply scope: Item inquiry / Help check the signal

Item scope: Sensor only unless the quote states a complete controller kit · Version identification: Bosch and AEM part numbers; LSU 4.2 / 4.9 identity to confirm · Electrical signal: Pump-cell sensor requiring a compatible wideband controller · Connector / termination: Connector key, pinout, calibration resistor and lead length must match

Reference unit price: ¥585–¥647 · $87.59–$96.82

Hardware identity confirmed before quoting

Boost & Ignition · 3 items

Dual Ignition Module

Dual ignition module — model not established · Supply scope: Item inquiry / Help plan the setup

Item scope: Dual-channel module listing; channel electrical ratings pending · Version identification: Code 05 on the supplied item; manufacturer part number pending · Electrical signal: Logic-level trigger voltage and polarity need confirmation · Ignition outputs: Coil impedance, dwell, current limiting and heat sinking unresolved

Reference unit price: ¥502–¥554 · $75.08–$82.99

Hardware identity confirmed before quoting

Water / Methanol Injection Kit

AEM 30-3300 V2 — reference only, supplied tank / revision pending · Supply scope: Item inquiry / Help plan the setup

Reference model / part: 30-3300 V2 / manual 10-3300, 2017-02-01 · Pressure range / rating: Reference V2 pump: 200 psi · Fluid / system: Water / methanol; AEM recommends no more than 50% methanol · Item scope: Reference jets: 250 / 500 / 1000 cc/min; actual kit to confirm

Reference unit price: ¥3,658–¥4,042 · $547.47–$605.11

Hardware identity confirmed before quoting

Boost Controller

AEM boost controller — exact model pending · Supply scope: Item inquiry / Help plan the setup

Item scope: Controller, solenoid or complete kit to identify · Reference model / part: 30-4350 manual is a conditional reference, not an item identification · Electrical signal: Valve voltage, PWM frequency, current and drive polarity to confirm · Pressure range / rating: Sensor range, wastegate spring and overboost limit must be matched

Reference unit price: ¥1,672–¥1,848 · $250.27–$276.62

Hardware identity confirmed before quoting

Tuning Tools · 8 items

Fury X Tuning Cable

Link CUSB USB tuning cable — reference 101-0001 · Supply scope: Item inquiry / Help match my connection

Reference model / part: CUSB / 101-0001 · Application reference: G4+ / G4X Fury and Xtreme; check exact ECU port · Connector / termination: Computer USB to Link six-pin tuning port · Harness / cable length: Manufacturer CUSB reference: 1580 mm

Reference unit price: ¥334–¥370 · $50.05–$55.33

FIC / e-Manage Tuning Cable

F/IC / e-Manage cable selection — variants must be separated · Supply scope: Item inquiry / Help match my connection

Application reference: Select exactly one: F/IC6, e-Manage Ultimate or Blue · Connector / termination: Controller-side socket and USB wiring must be identified · Software / communication: AEM F/IC / Ultimate software / Blue software or Support Tool · Version identification: Blue serial-number split affects software / interface choice

Reference unit price: ¥63–¥69 · $9.38–$10.38

IS Tuning Cable

HKS F-CON iS communication lead — function to identify · Supply scope: Item inquiry / Help match my connection

Application reference: HKS F-CON iS · Harness / cable length: Stated length 2.5 m; supplied measurement to confirm · Reference model / part: AK009 OBDII and AK010 PowerWriter are different references · Software / communication: Changing iS settings requires an F-CON dealer

Reference unit price: ¥94–¥104 · $14.07–$15.56

ECU Bus Interface

ECU bus interface — hardware and protocol not identified · Supply scope: Item inquiry / Help match my connection

Version identification: Model text on the supplied item: aem data; part number not verified · Electrical signal: Bus type, voltage and galvanic isolation must be identified · Connector / termination: Computer and ECU connector pinouts unresolved · Software / communication: Software, licence, supported ECU list and update policy unresolved

Reference unit price: ¥1,672–¥1,848 · $250.27–$276.62

Hardware identity confirmed before quoting

ECU Protocol Tool

ECU protocol tool — hardware and protocol not identified · Supply scope: Item inquiry / Help match my connection

Version identification: Model text on the supplied item: aem; part number not verified · Electrical signal: Bus type, voltage and galvanic isolation must be identified · Connector / termination: Computer and ECU connector pinouts unresolved · Software / communication: Software, licence, supported ECU list and update policy unresolved

Reference unit price: ¥3,344–¥3,696 · $500.54–$553.24

Hardware identity confirmed before quoting

USB to RS232 Adapter

USB to DB9 RS-232 adapter — chipset pending · Supply scope: Item inquiry / Help match my connection

Connector / termination: USB / DB9 RS-232 · Electrical signal: RS-232 serial, not TTL UART or direct CAN · Software / communication: Chipset-specific driver and virtual COM port · Version identification: Chipset, hardware ID, pinout and supported OS require identification

Reference unit price: ¥84–¥92 · $12.51–$13.84

Hardware identity confirmed before quoting

FIC Tuning Software CD

AEM F/IC software optical disc — edition pending · Supply scope: Item inquiry / Help identify the version

Item scope: Physical optical disc; no automatic electronic download · Application reference: Confirm F/IC6 / F/IC8 and hardware / firmware version · Software / communication: Installer, USB driver and manual inventory to verify · Published software environment: Disc build and computer architecture must be checked

Reference unit price: ¥63–¥69 · $9.38–$10.38

Hardware identity confirmed before quoting

FIC Printed Chinese Manual

F/IC6 / F/IC8 printed Chinese manual — edition pending · Supply scope: Item inquiry / Help identify the version

Item scope: Printed paper resource · Application reference: F/IC6 / F/IC8 edition must be selected · Version identification: Source manual revision, translation edition and page count to confirm · Language / delivery: Chinese reference; electronic file and wiring supplements are separate checks

Reference unit price: ¥52–¥58 · $7.82–$8.65

Hardware identity confirmed before quoting