



Concept Overdrive Price List (domestic) 1st Quarter 2025, all prices USD

Overdrive Systems

System Kit for Motion Control/Robotics (Rack)	22,500	System Kit - Laptop	23,500
System Kit for Visual Effects (CPU, NetEC, hotfolder)	24,400	OV-ONE Controller (multi-chan, headless)	13,000
OV-ONE Controller (4-channel, headless)	9,750	Hot-Spare Control Computer (30 day license)	11,250
Playback Unit (headless, no peripherals)	5,900	System Rental: 400/day, 1000/week, 3000/month	

** 15% discount off of Systems above in 'Cooperative Development' program*

Systems above are functional OEM control systems, but a quote is necessary to identify all needed peripherals.

System Kit (rackmount/laptop) includes: Control Computer w/ 8chan analog input, Overdrive software, 19" Rack mount chassis 3U, 1 Stack-EC (hydraulic) or 1 Chip-EC, 2 Fiber transceivers, 1 glass/plastic Fiber, EC power supply, keyboard, mouse, Documentation, Rescue Drive. Playback Units available only with full system purchase. OV-ONE units for 'headless' applications only. Enclosures, wiring, joysticks, monitor not included.

Hardware

Analog output card for StackEC (16 ch, 16 bit)	1375	Analog input card for StackEC (32 ch)	890
Analog output for ChipEC (16bit 8ch DAC)	255	CAN card PCI for Control Station (1ch isolated)	495
CAN card for StackEC	465	CAN card M.2/PCIE for Laptop	460
ChipEC controller (12 RCservo, CAN servos)	450	ChipEC controller (Dynamixel servos)	500
CANSerial / SerCAN protocol converters	445	CAP-104 capacitor board for Stack-EC power	130
ChipEC playback unit (RC-servos)	650	Compliance "Hipass" filter card	475
DCDC board, 5v 5 Amp, 12V	225	DCDC-S 2W power board	175
DID Digital Input Device (8xAIn, 16DIn, 2xEnc)	490	DIDcoder/CANcoder Quadr Encoder Bd (2 ch)	400
Digital Sound upgrade (AES 24 bit)	765	DIOD Digital Output Device (36 chan)	465
Estop Relay Board	460	Fiber w/ connectors (plastic, standard)	270
Fiber Simplex Transceiver (for Estop)	255	Fiberserial Transceiver (plastic fiber)	345
Fiberserial Transceiver (glass fiber)	370	Mswitch MOSFET switch	90
Mswitch-8chan MOSFET switch 8 channel	425	Motor drive interface board	255
Overdrive Hardware upgrade	2390	Power Supply PC104	475
Quadrature Card for StackEC (8 ch)	450	Bipolar Power Regulator (linear, adjustable)	440
SERCAN (serial to CAN) converters	445	Serial Card RS-485 for Dynamixel EC	385
Serial Card (High Speed) for Stack-EC	380	Signal Buffer Amp (2 chan, for Pots)	195
Stack-EC card, licensed (for EtherCAT, RT eth)	1985	Signal conversion boards	195
Stack-EC card, licensed (for hydraulics, motors)	1585	Step & Direction Controller "StepDir" (CAN)	465
SSI Feedback board (2chan) for StackEC	465	Transamp Valve Driver card (16 coil valves)	760
Time Code Reader "TCAN"	425	Tri-Sync gen-locking board	600
Wifi Diversity Bridge kit	1325	Wireless Diversity Modem Kit (for EC comm)	2450

Software

Chip-EC upgrade	240	Communication SDK (free w/ Sys Kit)	450
Joystick USB Driver package	495	Motion Control Plugins/Profiles	2950
Net-EC module for Ethernet streaming	900	Overdrive Distro Upgrade	950
Overdrive Software Upgrade	2950	Overdrive Subscription Annual	990
Overdrive Transfer License	4950	Overdrive Virtual Machine (w/ sys kit)	950
Plugin for Qtake	1950	Plugin for Optitrac, Faceware	2200
Plugin for ArtNet DMX, OSC, IFM machine vision	1985	Reverse-FK Motion Base Solve	3750
Robotic Streaming for ABB, KUKA	4000	Robotic Arm IK solve (4 axis)	3500
Show conversion VFX Hot-folder (FBX,XML,CSV)	1100	Real-time streaming "FreeD" protocol	900
Streaming Plugins for:			
Maya, Motion Builder, Touch Designer, VizRT, Unity, Unreal, Pixotope, Zero Density			2950
Streaming Plugins for Maximus/Oculus, Cineflex, Sequoia, Shotover camera heads			2800
Stack-EC software upgrade	895	Task Sequencing Engine for Robotics	7300

** 15% discount off of above software in 'Cooperative Development' program*

** All software, plugins and profiles above are priced "per seat".*

Services

Software Development	<i>contact us for quote</i>
Support & Training	<i>contact us for quote</i>
On-site Technician	<i>contact us for quote</i>
Development Contracts	<i>contact us for quote</i>