

CONVEX线性伺服驱动器

产品名称	CONVEX线性伺服驱动器
公司名称	上海持承自动化设备有限公司
价格	742.00/个
规格参数	康帕斯:110-220V CONVEX:Korea 韩国:Korea
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产品详情

CONVEX线性伺服驱动器

线性放大器顾名思义输入信号和输出信号成线性关系，线性伺服驱动器（放大器）适用于要求特殊的领域，相比普通PWM开关型伺服驱动器，其特点是：驱动平滑，无力矩纹波，无电磁开关噪音，高带宽，并可驱动超小电感量的电机。

线性伺服驱动器，它特别适用于要求低噪音，安静，对EMI/RFI电磁辐射敏感和超平滑运动的应用。另外，线性直流伺服驱动器可以大大减小电机发热，延长有刷电机的电刷寿命。

驱动器可通过按键、跳线对系统进行基本的设置，也可以通过RS232修改系统参数，用户可方便的设定电流极限、动态增益、伺服补偿、偏置量等。使用十分方便。

工作模式：单相电流模式（有刷电机或音圈电机）

接受单端+/-10V模拟输入电流命令，不需反馈信号。驱动器仅有电流环。2相电流模式（3相无刷电机）

接受两路+/-10V模拟输入电流命令，驱动器内部生成第三相电流命令。因电流命令包含了换相信号，不需要反馈信号。驱动器仅有电流环。

主要特点：

电噪声低

高带宽

动态SOA保护

无失真过零

性能优势：

超净线性输出有效抑制辐射噪声

基于DSP的设计保证性能，可靠性及方便调试

扩展内部保护监测功能提供了可靠的特性

自动均衡特性自动平衡驱动器及负载

所有设定功能数字化，不需分压计来作调整

采用高速串口实现可编程设置

固态存储器保持所有参数

应用领域：

半导体加工设备

国防工业

工业自动化

LCD平板制造

医药及生物医学研究

PCB电路板制造业

超声检测与测量

步进电机驱动器是一种将电脉冲转化为角位移的执行机构。当步进驱动器接收到一个脉冲信号，它就驱动步进电机按设定的方向转动一个固定的角度(称为“步距角”)，它的旋转是以固定的角度一步一步运行的。可以通过控制脉冲个数来控制角位移量，从而达到准确定位的目的；同时可以通过控制脉冲频率来控制电机转动的速度和加速度，从而达到调速和定位的目的。广泛应用于雕刻机、水晶研磨机、中型数控机床、脑电绣花机、包装机械、喷泉、点胶机、切料送料系统等分辨率较高的大、中型数控设备上。

步进电机的相数是指电机内部的线圈组数，常用的有二相、三相、四相、五相步进电机。电机相数

不同，其步距角也不同，一般二相电机的步距角为1.8度、三相为1.2度、五相的为0.72度。在没有细分驱动器时，用户主要靠选择不同相数的步进电机来满足步距角的要求。如果使用细分驱动器，则相数将变得没有意义，用户只需在驱动器上改变细分分数，就可以改变步距角。

解决步进驱动器噪音大如下：

A、如步进电机正好工作在共振区，可通过改变减速比提高步进电机运行速度。

B、采用带有细分功能的驱动器，这是最常用的，最简便的方法.因为细分型驱动器电机的相电流变化较

半步型平缓.

C、换成步距角更小的步进电机，如三相或五相步进电机，或两相细分型步进电机.

D、换成直流或交流伺服电机，几乎可以完全克服震动和噪声，但成本较高.

E、在电机轴上加磁性阻尼器，市场上已有这种产品，但机械结构改变较大.

CSDH-10TP1

CSMD2-B240CE

CSDH-08TS1

CSDH-V4FP0

CSMD2-LB41801

CSDH-01TA0

CSDH-04FP0

CSDH-15HP1

CSMD2-LB8601

CSDH-V2TA1

CSDH-V2HP0

CSMD2-LB4403

CSDH-V4AP1

SETBRO-S7-35-A

CSDH-10HP0

CSDH-V3HS0

CSMD2-B840CE

CSDH-04HP0

SETBRO-BS4-B42L

CSDH-V3TP0

CSDH-V4HP0

CSMD2-B4403U

CSMD2-LU8401

CSDH-V3FS1

CSMD2-U840CE

CSMD2-LB4401

CSDH-04HS1

CSMD2-U4603U

CSMD2-LU860CE

CSDH-08FA1

CSMD2-LB840CE

CSMD2-LB81801

CSDH-01TS1

SETBRO-US2-U56S

CSMD2-LB460CE

CSDH-08HP0

CSMD2-LB41803U

CSDH-A5FP0

CSDH-15FA0

SETBRO-SII-60M-B

CSDH-01TA1

CSMD2-LU81803

CSMD2-B260CE

CSMD2-LU21801

CSDH-10HS0

CSDH-10FP0

CSMD2-U81803

CSDH-A5TA0

CSDH-V1FS1

CSDH-V4FA1

CSDH-V3AS1

SETBRO-SII-20L-A

CSDH-A5TP1

CSDH-08TP1

CSMD2-B4603

CSDH-V4HS1

CSMD2-LB2603

CSMD2-U81803U

CSDH-15FS1

CSMD2-LB4603U

CSMD2-B4180CE

SETBRO-US2-U60M

CSDH-A5FS1

SETBRO-BS4-B56M

CSDH-15TS1

CSMD2-LU440CE

SETBRO-SII-56L-B

CSDH-15AA1

SETBRO-BS2-B56M

CSDH-04HA1

CSMD2-LU4180CE

CSMD2-LB8403

CSDH-04FS0

CSMD2-B41803

CSMD2-B440CE

CSDH-V2FP1

SETBRO-SII-35L-A

CSDH-04TS1

STEBRO-BS2

CSMD2-U2180CE

CSDH-V2FA0

CSMD2-LB8603

CSDH-15TS0

CSMD2-LU4403

CSDH-V1HS0

CSDH-02FA0

CSMD2-LU2403U

CSDL-08

CSDH-02FP1

SETBRO-US2-U42S

CSDH-15TA0

SETBRO-BS2-B28L

S7-D35-A

CSMD2-B4603U

CSMD2-LB2401

CSDH-15TA1

CSDH-V2AP0

SETBRO-UE3-US45S

CSMD2-B8180CE

CSMD2-B860CE

CSDH-V1TS0

SETBRO-SII-60L-B

CSDH-V4AP0

SETBRO-S56L

SETBRO-US2-U56M

CSDH-10AA1

CSDH-10TS1

CSDH-V2HA1

SETBRO-UE3-US42M

CSDH-08HA1

CSMD2-LU81803U

CSMD2-U21801

CSMD2-LU840CE

CSDH-V4TP1

CSMD2-LU8403

CSMD2-LB860CE

CSMD2-U2401

CSDH-02HS1

CSMD2-LU8403U

SETBRO-US2-U28S

SETBRO-S60M

CSDH-15AP1

CSMD2-U4603

CSDH-V2AA1

SETBRO-US2-U42S

CSDH-08HP1

CSMD2-LU2403

CSDH-V4AS0

CSDH-04FA1

CSDH-10AS0

CSDH-15AP0

CSDH-02TA0

CSDH-10TA1

SETBRO-UE3-U60M

CSMD2-LU260CE

CSDH-02TS1

CSMD2-B4401

CSDH-V1HA0

CSMD2-U8403

CSMD2-LU2603U

CSMD2-U2403U

CSDH-01AS0

CSDH-01FA1

CSDH-V4FP1

S7-D60-B

CSDH-V2FS0

CSMD2-U41803U

CSDH-04TP1

CSDH-V3FP1

CSDH-V1AP0

STEBRO-US2

SETBRO-BS2-B28S

CSDH-08FA0

SETBRO-SII-60S-B

CSMD2-LB2403U

CSMD2-B4403

CSDH-10AA0

CSMD2-U260CE

CSDH-01TP1

CSMD2-U41803

CSDH-15AA0

CSDH-01AP1

CSDH-02AP0

CSMD2-LU21803

CSDH-A5HA1

CSMD2-LU8180CE

SETBRO-S7-28-A

CSDH-10FP1

CSDH-15FA1

CSDH-08FP0

CSDH-15TP0

SETBRO-BS2-B56S

CSMD2-LU4403U

CSDH-V4TS1

SETBRO-US2-U42M

CSDH-01FP0

SETBRO-US2-U60L

SETBRO-UE3-U60S

CSDH-08AA1

CSDH-V1AS1

CSDH-04AA1

CSDH-15HS1

CSDH-V3HA1

CSDH-01AA0

CSDH-04HA0

CSMD2-U21803

CSDH-08HA0

SETBRO-S56S

CSDH-V4TA1

CSDH-15AS0

CSDH-V4AS1

SETBRO-US2-U56M

SETBRO-US2-U42L

CSDH-V1TP1

CSMD2-LU2601

CSDH-04TA1

CSDH-V2AS0

CSMD2-B8603U

SETBRO-US2-U60S

CSDH-08AS0

SETBRO-BS4-B28S

CSDH-V2FA1

SETBRO-SII-56M-B

CSMD2-B8603

CSMD2-LB21803

CSDH-10HS1

SETBRO-S-D86L-B60XL

CSDH-A5AA1

CSDH-A5TP0

SETBRO-S60S

SETBRO-S-D86L-B86M

SETBRO-S56M

CSDH-01TP0

SETBRO-BS2-B56XL

CSMD2-U240CE

CSMD2-LU41803U

CSDH-V2FS1

CSMD2-B8403

CSMD2-U440CE

CSDH-A5AA0

CSMD2-U8401

CSMD2-LB21803U

STBBRO-US4

CSDH-V3AA0

SETBRO-UE3-U42L

SETBRO-S42S

CSDH-10AP0

CSDH-10FA1

CSMD2-B2180CE

CSDH-08TS0

SETBRO-UE3-U28S

CSDH-V1FP0

CSMD2-U8403U

CSDH-04HS0

CSDH-A5FS0

SETBRO-BS2-B42XL

CSDH-04FP1

CSDH-V3HA0

CSDH-08TA1

CSDH-01FS0

CSDH-A5HA0

CSMD2-U2603

CSDH-04FS1

CSDH-V1AA1

SETBRO-BS4-B56S

CSMD2-LB4603

CSDH-A5HP1

CSMD2-LB8403U

CSDH-15AS1

CSMD2-LB2603U

CSDH-V1AS0

SETBRO-BS2-B28M

SETBRO-BS2-B42S

S-M60-B

SETBRO-BS4-B42XL

CSDH-02AA1

CSMD2-B8601

CSDH-10FS1

CSDH-15TP1

CSDH-04TP0

CSMD2-B81803

CSDH-V3AP0

CSMD2-LU2180CE

CSDH-V2FP0

CSDH-01HP1

CSDH-08FS1

CSDH-V4FS0

CSMD2-B81801

CSMD2-B2403

CSDH-V3FA0

CSDL-04

CSDH-08AP1

CSMD2-LB4180CE

CSMD2-LB4601

CSDH-15HS0

SETBRO-SII-28M-A

CSDH-02FA1

SETBRO-BS2-B56L

CSDH-A5FA0

SETBRO-S7-56-B

CSMD2-U4403U

SETBRO-S42L

CSDH-V2TS1

CSDH-V3AP1

CSMD2-LU8603U

SETBRO-BS2-B42M

CSMD2-U460CE

CSDH-10HA0

CSMD2-U8601

CSMD2-LU21803U

CSMD2-LB81803

SETBRO-BS2-B42L

CSDH-V4FA0

CSDH-02HA1

STEBRO-BS4

CSDH-08FS0

SETBRO-SII-42M-B

SETBRO-S42M

CSMD2-B4601

CSDH-02TP0

CSDH-01HA1

CSDH-V4TP0

STEBRO-UE3

CSMD2-B21803

CSDH-V2HS1

CSDH-V3FS0

CSDH-V3TP1

SETBRO-BS4-B28M

CSDH-02HS0

CSDH-V2TA0

SETBRO-UE3-U42S

CSDH-01HS0

SETBRO-UE3-U28L

CSMD2-LB41803

CSDH-V3TA1

SETBRO-SII-42S-B

CSMD2-LB8180CE

SETBRO-BS4-B56L

CSDH-V4HS0

CSDH-04TA0

SETBRO-UE3-U28M

CSDH-V3AS0

CSDH-A5AP1

CSDH-10HP1

SETBRO-BS4-B56XL

SETBRO-SII-42L-B

SETBRO-S60L

CSDH-V1TP0

CSDH-V2AS1

CSDH-15FP1

CSDH-V1TA1

CSDH-10TP0

CSDH-V4FS1

CSDH-V3FP0

CSDH-15HA1

SETBRO-UE3-U56XL

SETBRO-SII-56S-B

CSMD2-LB240CE

CSDH-02FS1

CSDH-A5FP1

CSMD2-B2603

CSDH-08FP1

CSDH-15FS0

CSDH-V4AA0

CSMD2-LU4603U

CSDH-V1FA0

CSDH-01FP1

CSDH-02FS0

CSMD2-LB260CE

S-M56-B

CSDH-V4TA0

CSDH-V2TS0

CSDH-04AS0

CSDH-A5HS1

CSDH-08TP0

CSDH-08HS0

S7-D28-A

CSDH-10AS1

CSDH-V3HS1

CSMD2-B2401

CSDH-02HP1

CSMD2-U8603

CSDH-V1HP0

CSMD2-U4180CE

SETBRO-BS4-B60M

CSDH-10AP1

CSDH-10TS0

SETBRO-UE3-U56M

CSDH-02AA0

CSDH-V4TS0

CSDH-A5AP0

CSDH-02HA0

CSDH-15HA0

CSMD2-LU8603

CSDH-V3TA0

CSDH-01HP0

CSDH-V4HA0

CSMD2-U8603U

CSMD2-U2603U

CSMD2-U4601

CSDH-A5TS1

CSDH-08AP0

CSDH-01AP0

CSDH-10HA1

CSMD2-LB8401

S-M28-A

CSDH-V2HA0

CSDH-15HP0

CSMD2-B8403U

CSDH-V1FS0

SETBRO-S7-20-A

CSMD2-B81803U

CSMD2-U2601

CSDH-V2AA0

CSMD2-U8180CE

CSDH-02TS0

CSDH-04HP1

CSDH-V4HA1

STEBRO-S-D86L

CSDH-02AS1

CSDL-02

CSDH-V3HP1

CSDH-01HA0

CSMD2-LU41801

CSMD2-B8401

CSMD2-LU41803

CSDH-10FA0

CSMD2-U4403

CSMD2-LU2401

CSDH-V4AA1

CSDH-V2TP0

CSDH-V1FP1

CSDH-V1TS1

CSDH-04AP1

S7-D56-B

SETBRO-UE3-U56L

CSDH-V3FA1

CSDH-V1FA1

CSMD2-LU81801

CSMD2-LB8603U

CSDH-04TS0

SETBRO-BS4-B60L

CSDH-V2HP1

CSDH-08AS1

SETBRO-BS4-B60S

CSDH-A5TA1

SETBRO-S7-42-B

CSDH-04AP0

CSMD2-LU4603

CSMD2-LU240CE

CSMD2-U860CE

CSDH-02AS0

CSMD2-LU4401

S7-D20-A

CSMD2-LU2603

CSMD2-B21801

CSMD2-LU8601

CSDH-01AA1

CSDH-15FP0

CSDH-A5HP0

CSMD2-B2403U

S-M20-A

CSDH-V3TS0

CSDH-V1HP1

SETBRO-BS4-B28L

CSMD2-LU4601

CSMD2-LB21801

CSDH-A5HS0

CSDH-V2HS0

CSMD2-LU460CE

CSMD2-B2603U

CSDH-02TP1

CSMD2-U21803U

CSDH-V1AP1

CSDH-02TA1

CSMD2-B21803U

CSMD2-LB2180CE

CSDH-10FS0

SETBRO-UE3-U42XL

CSMD2-U4401

CSDH-01FA0

CSDH-V3TS1

CSMD2-U2403

CSDH-01FS1

CSDH-V1TA0

CSDH-01HS1

CSDH-10TA0

CSDH-08HS1

CSMD2-LB4403U

CSDH-02FP0

CSMD2-U41801

CSMD2-U81801

CSMD2-LB2601

CSMD2-B41801

CSDH-01AS1

CSMD2-LB81803U

CSDH-V2AP1

CSDH-A5TS0

CSDH-V1HS1

CSMD2-LB2403

CSDH-01TS0

CSDH-A5AS0

CSMD2-B2601

SETBRO-S-D86L-B86S

CSDH-02AP1

CSDH-V3AA1

CSDH-V2TP1

CSMD2-LB440CE

SETBRO-S7-60-B

CSDL-04AA00

CSDL-08AA0

CSMD2-B440-CE

CSDL-10AA0

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康柏斯(CONVEX)驱动器

韩国CONVEX