

# 武汉西门子授权代理商触摸屏供应商

产品名称	武汉西门子授权代理商触摸屏供应商
公司名称	浔之漫智控技术（上海）有限公司总部
价格	2200.00/件
规格参数	品牌:西门子 货期:现货 产地:德国
公司地址	上海市松江区石湖荡镇塔汇路755弄29号1幢一层A区213室
联系电话	15021292620 15021292620

## 产品详情

武汉西门子授权代理商触摸屏供应商SIDOOR ATD420W  
The SIDOOR ATD420W can be used to operate horizontal sliding doors. The drive system has been specially designed for use in a very wide range of machine tools. The communication-capable ATD420W controller offers complete flexibility for integration with a machine tool via PROFIBUS  
Masses of up to 700 kg  
Integrated PROFIBUS interface  
5 freely parameterizable digital inputs for signal acquisition, of which one input is optionally parameterizable for:  
Connection of a light barrier as type 2 ESPE (electro-sensitive protective equipment) according to EN 61496-1  
Connection of a pressure-sensitive edge according to ISO 13856-22  
relay contacts for additional position signals  
Automatic determination of the door weight and friction during the learn run  
Parameter assignment and analysis of the door parameters via PROFIdrive  
Operating temperature -20 to +50 ° C  
Flexible motor management, i.e. automatic recognition of the geared motor  
Assisted drive (motor-assisted movement of the door)  
Impulse stop (door stopped automatically by applying light force)  
Impulse drive (automatic door movement after applying light force)  
Opening width 0.3 to 5 m  
Auxiliary power output 24 V DC ± 15 % and 0.4 A (short-circuit-proof)  
Output stage for the motor control is short-circuit proof  
Indicates the current operating states on a 7-segment display directly on the controller or using the Software Kit, the Service Tool or the SIDOOR LINK with the SIDOOR SUPPORT App  
优势  
Optimal integration into the existing machine tool system  
1-button operation for the entire commissioning process  
Optimum and stable drive characteristics  
Reduced service requirements and costs  
SIDOOR User Software (part of the Software Kit, not included in the scope of delivery, see "Additional units") enables user-friendly operation and detailed diagnostics.  
Integrated terminal module enables simple setup and diagnostics via an event and statistics memory.  
Small footprint thanks to compact design  
Simple commissioning in STEP7 and TIA with the function block provided  
应用  
The SIDOOR ATD420W machine tool door drive is an intelligent door control system that enables protective doors on machine tools to be opened and closed at adjustable speeds and accelerations. The maintenance-free, variable speed drive unit comprises a DC motor with non-self-locking gearing. The door width and the "OPEN"/"CLOSE" positions are determined automatically. The current operating states are shown on a 7segment display directly in the SIDOOR ATD420W machine tool door drive. They can also be displayed externally using the Software Kit, the Service Tool or the SIDOOR LINK with the SIDOOR SUPPORT App, see "Additional units".  
设计  
Version  
Type  
See  
Controller  
SIDOOR ATD420W machine tool door drive  
6FB11412AT10-3WE2  
The

following individual components must be ordered separately: Power supplies "Power supplies" SIDOOR TRANSFORMER grid transformer 6FB1120AT202TR0 SIDOOR TRANSFORMER UL grid transformer 6FB1120AT212TR0 SIDOOR NT40 switch mode power supply 6FB1120AT203PS0 Additional units that enable universal implementation and maintenance of the door drive system "Additional units" SIDOOR SOFTWARE KIT 6FB11050AT016SW0 SIDOOR SERVICE TOOL 6FB11050AT016ST0 SIDOOR LINK (access to the command devices via the SIDOOR SUPPORT App) 6FB1305-0AT00-0AS4 DC geared motors "Geared motors" SIDOOR M3 geared motors (max. door weight 180 kg, degree of protection IP40) motor connection cable 1.5 m, gear output incl. belt pulley for S8M toothed belt SIDOOR M3 L (pinion left) 6FB11030AT104MB0 SIDOOR M3 R (pinion right) 6FB11030AT114MB0 SIDOOR M4 geared motor (max. door weight 400 kg, degree of protection IP40) motor connection cable 1.5 m, gear output incl. belt pulley for S8M toothed belt SIDOOR M4 L (pinion left) 6FB11030AT103MC0 SIDOOR M4 R (pinion right) 6FB11030AT113MC0 SIDOOR M5 geared motors (max. door weight 600 kg, degree of protection IP54) motor connection cable 1.5 m, gear output incl. belt pulley for S8M toothed belt SIDOOR M5 L (pinion left) 6FB11030AT103MD0 SIDOOR M5 R (pinion right) 6FB11030AT113MD0 SIDOOR MDG3 geared motors (max. door weight 180 kg, degree of protection IP56) separate plug-in motor connection cable, gear output with groove and feather key SIDOOR MDG3 L (pinion left) 6FB11030AT144MB1 SIDOOR MDG3 R (pinion right) 6FB11030AT134MB1 SIDOOR MDG4 geared motors (max. door weight 400 kg, degree of protection IP56) separate plug-in motor connection cable, gear output with groove and feather key SIDOOR MDG4 L (pinion left) 6FB11030AT143MC2 SIDOOR MDG4 R (pinion right) 6FB11030AT133MC2 SIDOOR MDG5 geared motors (max. door weight 600 kg, degree of protection IP56) separate plug-in motor connection cable, gear output with groove and feather key SIDOOR MDG5 L (pinion left) 6FB11030AT143MG2 SIDOOR MDG5 R (pinion right) 6FB11030AT133MG2 Accessories for the overall system See also overview diagram "For elevators" "Accessories" Accessories for all controllers for industrial applications Rubber-metal anti-vibration mounts for low-noise operation of the door drive system for SIDOOR MDG3 and SIDOOR M3 geared motors 6FB11040AT020AD0 for SIDOOR MDG4, SIDOOR M4 and SIDOOR MDG5 geared motors 6FB11040AT010AD0 Mounting bracket for SIDOOR geared motors for flexible accommodation of the rubber-bonded metal 6FB11040AT010AS0 for the deflector unit for setting the toothed belt to the required tension 6FB11040AT020AS0 DIN rail holder for mounting controllers on the DIN rail TH 35 according to IEC 60715 6FB11440AT003AS0 Door clutch holder for connecting a door leaf to the toothed belt for toothed belt width of 12 mm 6FB11040AT010CP0 for toothed belt width of 14 mm 6FB11040AT020CP0 Deflector unit for the toothed belt STS, for attaching to the door system 6FB11040AT030AS0 Toothed belt STS as a connection between the door system and the end positions of the door Toothed belt width 12 mm Length 4 m 6FB11040AT010AB0 Length 45 m 6FB11040AT020AB0 Toothed belt width 14 mm 6FB11040AT030AB0 Length 55 m 6FB11040AT040AB0 Accessories for the SIDOOR ATD420W machine tool door drive Hybrid connecting cables CABLE-MDG for connecting the SIDOOR MDGx geared motor to the machine tool door drive CABLE-MDG-5 m (length 5 m) 6FB11040AT050CB2 CABLE-MDG-10 m (length 10 m) 6FB11040AT100CB2 CABLE-MDG-15 m (length 15 m) 6FB11040AT150CB2 CABLE-MDG-20 m (length 20 m) 6FB11040AT200CB2 组态 During initial commissioning, please note the following: Electrical configuration and commissioning: Push the door into the "CLOSED" position Open the device cover Plug in the motor connector Connect SIDOOR NT40 switch mode power supply or grid transformer to 230 V AC mains supply Press and hold the learn run button Connect SIDOOR NT40 switch mode power supply output or grid transformer to the input of the SIDOOR ATD420W machine tool door drive The learn run starts automatically and the learn run button can be released. On completion of the learn run, the door is in the "CLOSED" position and the 7-segment display indicates "u". The door can now be moved via the "OPEN" and "CLOSE" buttons with the default profile. 编程 The Software Kit is available as an additional unit (see "Additional units") and allows quick and easy updating of the firmware using the Siemens HCS12 Firmware Loader. User-friendly parameter setting and oscilloscope function is carried out via the SIDOOR User Software (part of the Software Kit). 备、电子产品、五金产品、金属材料、仪器仪表、橡塑制品销售、商务信息咨询、软件开发、建筑装饰装饰建设工程施工、建筑安装工程（除特种设备），机械设备租赁（不得从事金融租赁），物业管理。工业自动化设备加工、销售。浔之漫智控技术上海有限公司在经营活动中精益求精，具备如下业务优势：SIEMENS 可编程控制器 1、SIMATIC S7

系列PLC : S7-200、S7-1200、S7-300、S7-400、ET-2002、逻辑控制模块  
LOGO ! 230RC、230RCO、230RCL、24RC、24RCL等3、SITOP直流电源 24V DC  
1.3A、2.5A、3A、5A、10A、20、40A可并联4、HMI 触摸屏TD200 TD400C K-TP OP177 TP177,MP277  
MP377,SIEMENS 交、直流传动装置1、交流变频器 MICROMASTER系列 : MM420、MM430、MM440、G  
110、G120.MIDASTER系列 : MDV2、全数字直流调速装置  
6RA23、6RA24、6RA28、6RA70、6SE70系列。SIEMENS 数控 伺服8:801、802S、802D、802D SL、810D、  
840D、611U、S120系统及伺报电机,力矩电机,直线电机,等备件销售。-----

-----浔之漫智控技术上海有限公司(西门子系统集成商)销售西门  
子S7-200/300/400/1200PLC、数控系统、变频器、人机界面、触摸屏、伺服、电机、西门子电缆等,并可  
提供西门子维修服务,欢迎来电垂询-----

浔之漫智控技术上海有限公司具备以下产品优势,西门子可编程控制器,西门子触摸屏,西门子工业以  
太网,西门子数控系统,西门子高低压变频器,西门子电机驱动等等。浔之漫智控技术上海有限公司出  
售西门子S7-200PLC,西门子S7-400PLC,西门子S7-300PLC,LOGO!逻辑模块,西门子ET200I/O模块,  
西门子S7-1200PLC,西门子电机,西门子低压电机,伺服电机,主轴电机,直线电机,扭矩电机,直流电机,西  
门子工业以太网,西门子光钎电缆,工业交换机,通讯网卡,西门子网络通讯设备,网络模块,西门子  
总线电缆,紫色双芯电缆绿色4芯电缆,蓝色双芯电缆,西门子总线接头,西门子驱动系统,伺服驱动,  
模块驱动,电源模块,西门子触摸屏,Smart1000Micro 面板文本面板多功能面板,Smart700触摸屏OP 73  
触摸屏,其他触摸屏面板,西门子变频器MM420变频器,MM430变频器,MM440变频器,G120变频器G  
110变频器系列,工程变频器,西门子工程逆变器,西门子直流调速器,其他变频器及备件,西门子数控  
系统及备件,NCU主板,CCU控制主板,西门子数控系统,西门子PCU50,控制单元操作面板,手持单  
元,西门子软件,西门子低压产品,西门子工控机等西门子PLC模块-西门子PLC主机-西门子PLC控制器-  
西门子PLCS7200-西门子PLCS7-300-西门子plcs7-400-西门子PLCS71200-西门子PLCS71500 西门子PLC扩  
展模块-西门子PLC通讯模块-西门子PLC定位模块-西门子PLC数字量模块-西门子PLC输出输入模块浔之漫  
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力于为您提供在食品、化工、水泥、电力、环保等领域的电气及自动化技术的完整解决方案,包括自动  
化产品及系统、工程项目执行及管理、主要过程控制领域技术支持,以及的售后服务、培训等。出售中  
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