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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **系统名称：计算机网络系统** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **序号** | | **设备名称** | | | | | | | **型号** | | | | | **品牌** | **数量** | | | | | **单位** | | | | | | | | | **备注** | | |
| 1 | | 核心交换机 | | | | | | | LS-10508-V | | | | | H3C | 2 | | | | | 台 | | | | | | | | |  | | |
| 2 | | 楼层24口接入交换机 | | | | | | | LS-S5110-28P | | | | | H3C | 12 | | | | | 台 | | | | | | | | |  | | |
| 3 | | 设备网24口接入交换机 | | | | | | | LS-S5110-28P | | | | | H3C | 18 | | | | | 台 | | | | | | | | |  | | |
| 4 | | 千兆单模模块 | | | | | | | SFP-GE-LX-SM1310 | | | | | H3C | 93 | | | | | 块 | | | | | | | | |  | | |
| 5 | | 万兆多模模块 | | | | | | | SFP-XG-SX-MM850 | | | | | H3C | 20 | | | | | 块 | | | | | | | | |  | | |
| 6 | | 服务器接入交换机 | | | | | | | LS-5560-38C-HI-XG | | | | | H3C | 2 | | | | | 台 | | | | | | | | |  | | |
| 7 | | 设备网汇聚交换机 | | | | | | | LS-7503E-M | | | | | H3C | 1 | | | | | 台 | | | | | | | | |  | | |
| 8 | | 汇聚交换机 | | | | | | | LS-5560-30F-EI | | | | | H3C | 3 | | | | | 台 | | | | | | | | |  | | |
| 9 | | 楼层48口接入交换机 | | | | | | | LS-S5110-52P | | | | | H3C | 14 | | | | | 台 | | | | | | | | |  | | |
| 10 | | 楼层24口接入交换机 | | | | | | | LS-S5110-28P | | | | | H3C | 19 | | | | | 台 | | | | | | | | |  | | |
| 11 | | 设备网24口接入交换机 | | | | | | | LS-S5110-28P | | | | | H3C | 1 | | | | | 台 | | | | | | | | |  | | |
| 12 | | 设备网8口接入交换机 | | | | | | | LS-S5110-10P | | | | | H3C | 9 | | | | | 台 | | | | | | | | |  | | |
| 13 | | 万兆多模模块 | | | | | | | SFP-XG-SX-MM850 | | | | | H3C | 20 | | | | | 块 | | | | | | | | |  | | |
| 14 | | IP地址运维工具 | | | | | | | LIS-Splus-IPMS-50 | | | | | H3C | 1 | | | | | 套 | | | | | | | | |  | | |
| 15 | | 运维管理软件 | | | | | | | SWP-IMC7-IMP | | | | | H3C | 1 | | | | | 套 | | | | | | | | |  | | |
| **系统名称：广播系统和对讲系统** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **序号** | | **设备名称** | | | | | | **型号** | | | **参数** | | | | | **品牌** | | | | | | | **数量** | | | **单位** | | | | | **备注** |
| **一、公共广播系统** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | 多合一音源 | | | X-MAP04 | | | | | 多音源播放一体机（前置放大器），CD/MP3/FM/DAB，带RS485控制接口 | | | | | | Hoenywell | | | | | | | 台 | | | 1 | | | | |  |
| 2 | | 分布式控制站 | | | X-DCS2000 | | | | | 分布式智能系统控制器，8分区，集成多功能 | | | | | | Hoenywell | | | | | | | 台 | | | 3 | | | | |  |
| 3 | | 网络寻呼控制台 | | | X-NPMI | | | | | 自定义网络寻呼控制台，带4.3英寸全彩液晶触摸屏，支持桌面嵌入式安装 | | | | | | Hoenywell | | | | | | | 台 | | | 3 | | | | |  |
| 4 | | 系统管理软件 | | | X-SPT900 | | | | | X-SMART中小项目系统管理软件包（含加密狗） | | | | | | Hoenywell | | | | | | | 套 | | | 1 | | | | |  |
| 5 | | 功放 | | | AS-2500 | | | | | 纯后级定压功放(660W) | | | | | | Hoenywell/TK-AUDIO | | | | | | | 台 | | | 3 | | | | |  |
| 6 | | 24口交换机 | | | TL-SG1024T | | | | | 24口千兆交换机 | | | | | | TP-LINK | | | | | | | 台 | | | 2 | | | | |  |
| **二、无线对讲系统** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | 基站设备 | | | CR 3000 | | | | | 1、名称:数字中继台2、规格:CR 3000 | | | | | | 中原 | | | | | | | 套 | | | 2 | | | | |  |
| 2 | | 合路器 | | | QFH-400-2 | | | | | 1、名称：合路器2、型号：QFH-400-2/中原 | | | | | | 中原 | | | | | | | 套 | | | 1 | | | | |  |
| 3 | | 分路器 | | | QJF-400-2 | | | | | 1、名称：分路器2、型号：QJF-400-2/中原 | | | | | | 中原 | | | | | | | 套 | | | 1 | | | | |  |
| 4 | | 双工器 | | | QFL-400 | | | | | 1、名称：双工器（宽带低功率）2、型号：QFL-400/中原 | | | | | | 中原 | | | | | | | 套 | | | 1 | | | | |  |
| 5 | | 全向天线、定向天线 | | | TQJ-400ANT2 | | | | | 1、名称：室外天线 2、规格：TQJ-400ANT2/中原 | | | | | | 中原 | | | | | | | 台 | | | 1 | | | | | 26层平台1台 |
| 6 | | 无线移动手持机 | | | VZ-D281 | | | | | 1、名称:手持对讲机2、规格:VZ-D281/摩托罗拉 | | | | | | 中原 | | | | | | | 套 | | | 8 | | | | |  |
| 7 | | 室内天线 | | | TQC-400II | | | | | 1、室内天线，2、类别:TQC-400II/中原 | | | | | | 中原 | | | | | | | 台 | | | 45 | | | | |  |
| 8 | | 分配器 | | | 1、名称:耦合分配器 2、类别:QFL-400/中原 | | | | | 1、名称:耦合分配器 2、类别:QFL-400/中原 | | | | | | 中原 | | | | | | | 台 | | | 45 | | | | |  |
| **系统名称：安防自动化系统** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **序号** | **设备名称** | | | | | | **技术参数** | | | | | | **型号** | | | | | **品牌** | | | **数量** | | | **单位** | | | | | | **备注** | |
|
| 1 | 服务器 | | | | | | 1、名称:中心管理服务器2、规格:HUS-XPRO-MAS | | | | | | HUS-XPRO-MAS | | | | | Honeywell | | | 1 | | | 台 | | | | | | 17层中心机房 | |
| 2 | 存储设备 | | | | | | 1、名称:网络视频存储系统2、规格:HUS-NVR-7128H-D | | | | | | HUS-NVR-7128H-D | | | | | Honeywell | | | 1 | | | 台 | | | | | | 17层中心机房 | |
| 3 | 存储设备 | | | | | | 1、名称:视频存储扩展阵列2、规格:HUS-NVR-EC24-D1 | | | | | | HUS-NVR- EC24-D | | | | | Honeywell | | | 1 | | | 台 | | | | | | 17层中心机房 | |
| 4 | 数字视频解码单元 | | | | | | 1、名称：数字解码单元2、型号：HUS-D4X | | | | | | HUS-D4X | | | | | Honeywell | | | 3 | | | 台 | | | | | | 1层安防控制室 | |
| 5 | 网络键盘 | | | | | | 1、名称：网络键盘 | | | | | | HJC5000 | | | | | Honeywell | | | 1 | | | 只 | | | | | | 1层安防控制室 | |
| 6 | 监控摄像设备（枪机） | | | | | | 1、名称:720P实时CMOS网络枪式摄像机含镜头护罩支架 | | | | | | CALIPB-1AI3 6(60)-10black | | | | | Honeywell | | | 88 | | | 只 | | | | | |  | |
| 7 | 监控摄像设备（半球） | | | | | | 1、名称:720P实时网络半球摄像机含镜头护罩支架 | | | | | | CALIPD-1AI 40（60）black | | | | | Honeywell | | | 168 | | | 只 | | | | | |  | |
| 8 | 监控摄像设备 | | | | | | 1、名称:电梯轿厢用彩色半球摄像机 | | | | | | CADC700P- 25black | | | | | Honeywell | | | 11 | | | 只 | | | | | |  | |
| 9 | 编码器 | | | | | | 1、名称:8路带存储视频编码器 | | | | | | HUSS-E8X | | | | | Honeywell | | | 3 | | | 台 | | | | | | 前端电梯机房 | |
| 10 | 监视器（屏、墙） | | | | | | 1、名称:LED拼接屏，2、规格:55寸 | | | | | | 55寸LD550，DUN-TGB1 | | | | | LG | | | 12 | | | 台 | | | | | | 1层安防控制室 | |
| 11 | 前置通信处理器 | | | | | | 1、名称:拼接屏处理器 | | | | | | MT-35016 | | | | | 迈拓 | | | 1 | | | 台 | | | | | | 1层安防控制室 | |
| 12 | 编码器、网关、显示器 | | | | | | 1、名称:电梯楼层叠加显示器 | | | | | | EE9000 | | | | | 神洲恒润 | | | 11 | | | 只 | | | | | |  | |
| 13 | 存储设备 | | | | | | 1、名称:视频存储硬盘2、规格:4TB | | | | | | 4TB | | | | | 西数 | | | 64 | | | 台 | | | | | | 存储48个，7064录像机12个，编码器3个，23层录像机1个 | |
| 14 | 硬盘录像机 | | | | | | 64路1080P/128路720P网络视频录像机 | | | | | | HUS-NVR-7064H | | | | | Honeywell | | | 1 | | | 台 | | | | | | 17层安防机房 | |
| **系统名称：停车和一卡通系统** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **序号** | | | | **设备名称** | | | **型号参数** | | | | | | | | | | | **品牌** | | | **数量** | | | **单位** | | | | | **备注** | | |
|
| **一、停车管理系统** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | | | 高速车牌识别道闸 | | | 高速车牌识别道闸一体机HRGY3S1-L40（含1套中心管理软件，3套岗亭收费管理软件） | | | | | | | | | | | 蓝卡 | | | 5 | | | 套 | | | | |  | | |
| 2 | | | | 定制岗亭 | | | 定制岗亭，安装在3个出口处，尺寸：1.5m\*2.0m\*3.4m高 | | | | | | | | | | | 定制 | | | 3 | | | 套 | | | | |  | | |
| 3 | | | | 安全岛 | | | 安全岛1600\*5800\*150mm | | | | | | | | | | | 定制 | | | 2 | | | 个 | | | | |  | | |
| 4 | | | | 安全岛 | | | 安全岛1200\*1500\*150mm | | | | | | | | | | | 定制 | | | 1 | | | 个 | | | | |  | | |
| 5 | | | | 400\*500\*200明装304室外配电箱 | | | 400\*500\*200明装配电箱，304室外不休钢，100A/4P\*2只，40A/2P\*4只，防雷浪涌\*1 | | | | | | | | | | | 定制 | | | 1 | | | 套 | | | | |  | | |
| 6 | | | | 单模光纤收发器 | | | 单模光纤收发器 | | | | | | | | | | | NETLINK | | | 3 | | | 对 | | | | |  | | |
| 7 | | | | 8口交换机 | | | 8口交换机 | | | | | | | | | | | H3C | | | 3 | | | 只 | | | | |  | | |
| **二、一卡通系统** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | | | 双芯翼闸 | | | 双芯翼闸,不锈钢，1000\*1400\*280mm | | | | | | | | | | | 聚积 | | | 3 | | | 套 | | | | |  | | |
| 2 | | | | 单芯翼闸 | | | 单芯翼闸,不锈钢，1000\*1400\*280mm | | | | | | | | | | | 聚积 | | | 4 | | | 套 | | | | |  | | |
| 3 | | | | 控制器 | | | 闸机控制器 | | | | | | | | | | | 聚积－西奥 | | | 5 | | | 台 | | | | |  | | |
| 4 | | | | 中央管理系统 | | | 1、名称:一卡通平台,2一卡通综合管理,3一卡通综合业务 | | | | | | | | | | | 聚积－新中新 | | | 1 | | | 套 | | | | |  | | |
| 5 | | | | 消费软件 | | | 1、名称:食堂消费软件 | | | | | | | | | | | 聚积－新中新 | | | 1 | | | 套 | | | | |  | | |
| 6 | | | | 门禁软件 | | | 1、名称:门禁软件 | | | | | | | | | | | 聚积－新中新 | | | 1 | | | 套 | | | | |  | | |
| 7 | | | | 考勤软件 | | | 1、名称:考勤系统软件 | | | | | | | | | | | 聚积－新中新 | | | 1 | | | 套 | | | | |  | | |
| 8 | | | | 水控软件 | | | 1、名称:控水软件 | | | | | | | | | | | 聚积－新中新 | | | 1 | | | 套 | | | | |  | | |
| 9 | | | | 控水级联器 | | | 1、名称：控水级联器 2、规格：聚积 QYJLQ-31P | | | | | | | | | | | 聚积－新中新 | | | 1 | | | 台 | | | | |  | | |
| 10 | | | | 控水读卡器 | | | 1、名称：控水读卡器 2、规格：聚积 QYKS-2SG1B3 | | | | | | | | | | | 聚积－新中新 | | | 6 | | | 台 | | | | |  | | |
| 11 | | | | 电动、电磁阀门 | | | 1、名称:控水阀门 2、规格:陶瓷 | | | | | | | | | | | 聚积－新中新 | | | 6 | | | 个 | | | | |  | | |
| 12 | | | | 模块（模块箱） | | | 1、名称:数据通讯模块 2、规格:聚积 V2.4 | | | | | | | | | | | 聚积－新中新 | | | 1 | | | 个 | | | | |  | | |
| 13 | | | | 控制器 | | | 1、名称:控水管理机 2、类别:QYGLJ-22N2 | | | | | | | | | | | 聚积－新中新 | | | 1 | | | 台 | | | | |  | | |
| 14 | | | | 螺纹阀门 | | | 1、类型:热水管单向止回阀 2、材质:陶瓷 | | | | | | | | | | | 聚积－新中新 | | | 6 | | | 个 | | | | |  | | |
| 15 | | | | 无线电子门锁软件 | | | 1、无线电子门锁软件 | | | | | | | | | | | 聚积－新中新 | | | 1 | | | 套 | | | | |  | | |
| 16 | | | | 无线联网电子锁 | | | 1、名称：联网电子门锁 2、规格：601BY | | | | | | | | | | | 聚积 | | | 2 | | | 只 | | | | |  | | |
| 17 | | | | 无线网关设备 | | | 1、名称:无线网关 | | | | | | | | | | | 聚积 | | | 1 | | | 台 | | | | |  | | |
| 18 | | | | 发卡器 | | | 聚积 117su | | | | | | | | | | | 聚积－新中新 | | | 1 | | | 台 | | | | |  | | |
| 19 | | | | 消费终端机 | | | 1、名称:消费终端机，SKJ-221SMZ | | | | | | | | | | | 聚积－新中新 | | | 6 | | | 台 | | | | |  | | |
| 20 | | | | 数据通讯模块 | | | 1、名称:数据通讯模块 | | | | | | | | | | | 聚积－新中新 | | | 3 | | | 个 | | | | |  | | |
| 21 | | | | 控水级联器（水控用） | | | 1、名称：控水级联器，QYJLQ-31P | | | | | | | | | | | 聚积－新中新 | | | 1 | | | 台 | | | | |  | | |
| 22 | | | | 控制器（水控用） | | | 1、名称:控水管理机，QYGLJ-22N2 | | | | | | | | | | | 聚积－新中新 | | | 1 | | | 台 | | | | |  | | |
| 23 | | | | 门禁读卡器 | | | 1、名称:门禁读卡器WG-34 | | | | | | | | | | | 聚积－西奥 | | | 49 | | | 只 | | | | |  | | |
| 24 | | | | 磁力锁 | | | 磁力锁 | | | | | | | | | | | 聚积 | | | 37 | | | 个 | | | | |  | | |
| 25 | | | | 电插锁 | | | 电插锁 | | | | | | | | | | | 聚积 | | | 2 | | | 只 | | | | |  | | |
| 26 | | | | 86型面板按钮 | | | 1、名称:开门按钮 | | | | | | | | | | | 聚积 | | | 33 | | | 个 | | | | |  | | |
| 27 | | | | 四门控制器 | | | S304D-T | | | | | | | | | | | 聚积－西奥 | | | 12 | | | 台 | | | | |  | | |
| 28 | | | | 考勤机 | | | 1、名称:考勤机F06 | | | | | | | | | | | 中控 | | | 1 | | | 台 | | | | |  | | |
| 29 | | | | 输入设备 | | | 1、名称:指纹采集器 | | | | | | | | | | | 中控 | | | 1 | | | 台 | | | | |  | | |
| **系统名称：电视系统、服务器和电脑** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **序号** | | **设备名称** | | | | | **型号参数** | | | | | | | | | | | **品牌** | | | **数量** | | | **单位** | | | | | **备注** | | |
|
| **一、有线电视系统** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | 卫星接收机 | | | | | DVR-1000 | | | | | | | | | | | PBI | | | 30 | | | 台 | | | | |  | | |
| 2 | | 卫星天线 | | | | | U波段,1.8m KU | | | | | | | | | | | 中卫 | | | 1 | | | 套 | | | | |  | | |
| 3 | | 卫星天线 | | | | | C波段1.8m C | | | | | | | | | | | 中卫 | | | 1 | | | 套 | | | | |  | | |
| 4 | | 混合器 | | | | | PBI-4016C | | | | | | | | | | | PBI | | | 2 | | | 台 | | | | |  | | |
| 5 | | 邻频调制器 | | | | | PBI-4000/2500 | | | | | | | | | | | PBI | | | 30 | | | 台 | | | | |  | | |
| 6 | | 放大器 | | | | | 4734E | | | | | | | | | | | 杰士美 | | | 5 | | | 个 | | | | |  | | |
| **二、服务器电脑设备** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | DELL服务器 | | | | | DELL-T130，20寸液晶显示器 | | | | | | | | | | | DELL | | | 1 | | | 套 | | | | | BA服务器1台 | | |
| 2 | | DELL服务器 | | | | | DELL-T130，20寸液晶显示器 | | | | | | | | | | | DELL | | | 1 | | | 套 | | | | | 一卡通服务器1台 | | |
| 3 | | DELL工作站 | | | | | DELL-T3620，20寸液晶显示器 | | | | | | | | | | | DELL | | | 1 | | | 套 | | | | | 能耗服务器1台 | | |
| 4 | | 电脑 | | | | | 启天M4650,22寸液晶显示器 | | | | | | | | | | | 联想 | | | 8 | | | 套 | | | | |  | | |
| 5 | | 电脑 | | | | | 启天M415,22寸液晶显示器 | | | | | | | | | | | 联想 | | | 3 | | | 套 | | | | |  | | |
| **系统名称：能耗计量系统** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **序号** | | | **设备名称** | | | **型号参数** | | | | | | | | | | | | | **品牌** | | | **数量** | | **单位** | | | **备注** | | | | |
|
| 1 | | | 计费管理软件平台 | | | 计费管理软件平台 | | | | | | | | | | | | | 雷士 | | | 1 | | 套 | | |  | | | | |
| 2 | | | 数据采集及巡回检测报警装置 | | | 数据采集及巡回检测报警装置DED-BA-E7101-2 | | | | | | | | | | | | | 艾科 | | | 8 | | 套 | | |  | | | | |
| 3 | | | 箱体 | | | 箱体 | | | | | | | | | | | | | 艾科 | | | 8 | | 套 | | |  | | | | |
| 4 | | | 空调热量表 | | | 能量表-m-bus EHS-NL-DN300 | | | | | | | | | | | | | 淄川 | | | 1 | | 台 | | |  | | | | |
| 5 | | | 空调热量表 | | | 能量表-m-bus EHS-NL-DN250 | | | | | | | | | | | | | 淄川 | | | 1 | | 台 | | |  | | | | |
| 6 | | | 空调热量表 | | | 能量表-m-bus EHS-NL-DN200 | | | | | | | | | | | | | 淄川 | | | 4 | | 台 | | |  | | | | |
| 7 | | | 空调热量表 | | | 能量表-m-bus EHS-NL-DN150 | | | | | | | | | | | | | 淄川 | | | 2 | | 台 | | |  | | | | |
| 8 | | | 空调热量表 | | | 能量表-m-bus EHS-NL-DN125 | | | | | | | | | | | | | 淄川 | | | 10 | | 台 | | |  | | | | |
| 9 | | | 空调热量表 | | | 能量表-m-bus EHS-NL-DN100 | | | | | | | | | | | | | 淄川 | | | 19 | | 台 | | |  | | | | |
| 10 | | | 空调热量表 | | | 能量表-m-bus EHS-NL-DN80 | | | | | | | | | | | | | 淄川 | | | 2 | | 台 | | |  | | | | |
| 11 | | | 空调热量表 | | | 能量表-m-bus EHS-NL-DN70 | | | | | | | | | | | | | 淄川 | | | 1 | | 台 | | |  | | | | |
| 12 | | | 空调热量表 | | | 能量表-m-bus EHS-NL-DN40 | | | | | | | | | | | | | 淄川 | | | 2 | | 台 | | |  | | | | |
| 13 | | | 三相导轨式电表 | | | GHTS300EF(5A/80A) | | | | | | | | | | | | | 广和 | | | 171 | | 只 | | |  | | | | |
| 14 | | | 电表互感器 | | | 电表互感器 | | | | | | | | | | | | | 正泰 | | | 513 | | 只 | | |  | | | | |
| 15 | | | 水表 | | | DN100 | | | | | | | | | | | | | 连利 | | | 1 | | 只 | | |  | | | | |
| 16 | | | 水表 | | | DN150 | | | | | | | | | | | | | 连利 | | | 1 | | 只 | | |  | | | | |
| 17 | | | 水表 | | | DN70 | | | | | | | | | | | | | 连利 | | | 1 | | 只 | | |  | | | | |
| 18 | | | 水表 | | | DN50 | | | | | | | | | | | | | 连利 | | | 1 | | 只 | | |  | | | | |
| 19 | | | 水表 | | | DN40 | | | | | | | | | | | | | 连利 | | | 20 | | 只 | | |  | | | | |
| 20 | | | 水表 | | | DN32 | | | | | | | | | | | | | 连利 | | | 8 | | 只 | | |  | | | | |
| 21 | | | 水表 | | | DN80 | | | | | | | | | | | | | 连利 | | | 1 | | 只 | | |  | | | | |
| **系统名称：楼宇自动化系统** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **序号** | | | | **设备名称** | | | **项目特征描述** | | | | | | **型号** | | | | | **品牌** | | | | | **数量** | | | **单位** | | | **备注** | | | |
|
| 1 | | | | 软件 | | | 1、名称:扩展到3000点软件 | | | | | | CH-BCM100-0 | | | | | 江森 | | | | | 1 | | | 套 | | |  | | | |
| EB1 软件光盘 | | | 1、名称：软件光盘 2、规格：CH-BCM | | | | | | 软件光盘 | | | | | 江森 | | | | | 1 | | | 套 | | |  | | | |
| EB1 操作文件 | | | 1、名称：操作文件 2、规格：CH-BCM | | | | | | 操作文件 | | | | | 江森 | | | | | 1 | | | 套 | | |  | | | |
| 软件 | | | 1、名称:基本软件 2、规格: 500点（内含2个工作站授权，2个SQL客户端授权） | | | | | | 基础软件授权 | | | | | 江森 | | | | | 1 | | | 套 | | |  | | | |
| 2 | | | | 模块（接口） | | | 1、名称:Open - BACnet 直接用户接口 | | | | | | CN-BRTR-0 | | | | | 江森 | | | | | 1 | | | 只 | | |  | | | |
| 3 | | | | 模块（接口） | | | 1、名称:OPC 用户接口 | | | | | | CN-BRTR-0 | | | | | 江森 | | | | | 1 | | | 只 | | |  | | | |
| 4 | | | | 电动调节阀执行机构 | | | 1、名称:调节型风阀执行器 | | | | | | 调节型风阀执行器,M9116-GGA-2 | | | | | 江森 | | | | | 16 | | | 个 | | |  | | | |
| 5 | | | | 电动调节阀执机构 | | | 1、名称:开关型风阀执行器 | | | | | | 开关型风阀执行器,M9116-AGA-2 | | | | | 江森 | | | | | 19 | | | 个 | | |  | | | |
| 6 | | | | 电动、电磁阀门 | | | 1、名称:电动调节水阀 2、规格:H7015B1004 | | | | | | 电动调节水阀, DN65 | | | | | 江森 | | | | | 7 | | | 个 | | |  | | | |
| 7 | | | | 电动、电磁阀门 | | | 1、名称:电动调节水阀 2、规格:DPS400 | | | | | | 电动调节水阀, DN80 | | | | | 江森 | | | | | 10 | | | 个 | | |  | | | |
| 8 | | | | 电动、电磁阀门 | | | 1、名称:电动调节水阀 2、规格:DPS1000 | | | | | | 电动调节水阀, DN100 | | | | | 江森 | | | | | 2 | | | 个 | | |  | | | |
| 9 | | | | 电动、电磁阀门 | | | 1、名称:电动调节水阀 2、规格:B5011C0065+LM7428 | | | | | | 名称:电动调节水阀， DN125 | | | | | 江森 | | | | | 8 | | | 个 | | |  | | | |
| 10 | | | | 电动、电磁阀门 | | | 1、名称:电动蝶阀 2、规格:B5011C0080+LM7428 | | | | | | 电动蝶阀，DN150 | | | | | 江森 | | | | | 7 | | | 个 | | |  | | | |
| 11 | | | | 电动、电磁阀门 | | | 1、名称:电动旁通阀 2、规格:B5011C00100+LM7430 | | | | | | 电动旁通阀，DN150 | | | | | 江森 | | | | | 3 | | | 个 | | |  | | | |
| 12 | | | | 第三方通信设备接口软件 | | | 1、名称:通讯接口 2、类别:电梯系统网关 | | | | | | 二次开发 | | | | | 定制 | | | | | 1 | | | 项 | | |  | | | |
| 13 | | | | 第三方通信设备接口软件 | | | 1、名称:通讯接口 2、类别:风冷热泵机组网关 | | | | | | 二次开发 | | | | | 定制 | | | | | 1 | | | 项 | | |  | | | |
| 14 | | | | 第三方通信设备接口软件 | | | 1、名称:通讯接口 2、类别:变冷媒空调系统网关 | | | | | | 二次开发 | | | | | 定制 | | | | | 1 | | | 项 | | |  | | | |
| 15 | | | | 第三方通信设备接口软件 | | | 1、名称:通讯接口 2、类别:变配电系统网关 | | | | | | 二次开发 | | | | | 定制 | | | | | 1 | | | 项 | | |  | | | |
| 16 | | | | 传感器 | | | 1、名称:水流开关 | | | | | | FS80-C | | | | | 江森 | | | | | 5 | | | 支 | | |  | | | |
| 17 | | | | 物位检测仪表 | | | 1、名称:压差开关 | | | | | | GW500 | | | | | saweller | | | | | 103 | | | 台 | | |  | | | |
| 18 | | | | 浮球 | | | 1、名称：浮球 | | | | | | UQK-D | | | | | Saweller | | | | | 77 | | | 个 | | |  | | | |
| 19 | | | | 传感器 | | | 1、名称:水管温度传感器 | | | | | | TE-631AM-1+WZ-1000-5 | | | | | 江森 | | | | | 20 | | | 支 | | |  | | | |
| 20 | | | | 传感器 | | | 1、名称:水管压力传感器 | | | | | | P499VBS-404C | | | | | 江森 | | | | | 6 | | | 支 | | |  | | | |
| 21 | | | | 流量计 | | | 1、名称:流量计 | | | | | | FC-80 | | | | | 新概念 | | | | | 3 | | | 台 | | |  | | | |
| 22 | | | | 控制器 | | | 1、名称:直接数字式控制器 2、功能:扩展I/O，8UI,6DI,4DO,6AO | | | | | | FX-PCX4711-0 | | | | | 江森 | | | | | 16 | | | 台 | | |  | | | |
| 23 | | | | 传感器 | | | 1、名称:风管温湿度传感器 | | | | | | FTK270AA | | | | | saweller | | | | | 35 | | | 支 | | |  | | | |
| 24 | | | | 传感器 | | | 1、名称:防冻开关 | | | | | | A19ABC-41C | | | | | 江森 | | | | | 27 | | | 支 | | |  | | | |
| 25 | | | | 控制箱 | | | 1、名称:DDC成套箱 | | | | | | CP | | | | | 定制 | | | | | 50 | | | 台 | | |  | | | |
| 26 | | | | 控制器 | | | 1、名称:直接数字式控制器 2、功能:小型控制器，2AI,3UI,4DI,8DO,2AO | | | | | | FX-PCX3731-0A | | | | | 江森 | | | | | 121 | | | 台 | | |  | | | |
| 27 | | | | 控制器 | | | 1、名称:网络控制器 2、功能:IP控制器，8UI,6DI,4DO,6AO | | | | | | MS-FAC3611-0A | | | | | 江森 | | | | | 10 | | | 台 | | |  | | | |
| 28 | | | | 传感器 | | | 1、名称:室外温湿度传感器 | | | | | | FTA54ASPT1000 | | | | | Thermokon | | | | | 1 | | | 支 | | |  | | | |
| 29 | | | | 传感器 | | | 1、名称:墙装CO传感器 | | | | | | CO-T1 | | | | | Telasia | | | | | 6 | | | 支 | | |  | | | |
| 30 | | | | 服务器 | | | 1、名称:串口服务器 2、规格:单口RS232/RS422/RS485串口服务器，10M以太网口 | | | | | | GW-N450 | | | | | Saweller | | | | | 1 | | | 台 | | |  | | | |
| **系统名称：机房系统** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **序号** | | | **设备名称** | | | **型号参数** | | | | | | | | | | | | | **品牌** | | | **数量** | | **单位** | | | **备注** | | | | |
|
| 1 | | | 精密空调 | | | CRV025RA | | | | | | | | | | | | | 艾默生 | | | 6 | | 台 | | |  | | | | |
| 2 | | | UPS | | | AMP150-90KVA | | | | | | | | | | | | | 艾默生 | | | 1 | | 台 | | |  | | | | |
| 3 | | | 电池组2组 | | | 12V-200AH | | | | | | | | | | | | | 大力神 | | | 72 | | 节 | | |  | | | | |
| **系统名称：会议系统** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **序号** | | | | **设备名称** | | | **型号参数** | | | | | | | | | | | **品牌** | | | **数量** | | | **单位** | | | | | **备注** | | |
| 1 | | | | 投影机 | | | 5000流明投影机，EK-101X | | | | | | | | | | | 爱其 | | | 2 | | | 台 | | | | |  | | |
| 2 | | | | 投影机 | | | 5200流明投影机，HCP-FW50 | | | | | | | | | | | 日立 | | | 1 | | | 台 | | | | |  | | |
| 3 | | | | 投影机 | | | 3200流明投影机，EX-104X | | | | | | | | | | | 爱其 | | | 7 | | | 台 | | | | |  | | |
| 4 | | | | 投影机 | | | 3200流明短焦，LC-AS322 | | | | | | | | | | | 爱其 | | | 1 | | | 台 | | | | |  | | |
| 5 | | | | 投影机 | | | 6500流明投影机， EK-600U | | | | | | | | | | | 爱其 | | | 1 | | | 台 | | | | |  | | |
| 6 | | | | 投影机 | | | 4500流明投影机，EX-102X | | | | | | | | | | | 爱其 | | | 1 | | | 台 | | | | |  | | |
| 7 | | | | 电动幕布，带遥控 | | | 100英寸 | | | | | | | | | | | 红叶 | | | 3 | | | 台 | | | | |  | | |
| 8 | | | | 移动支架+幕布 | | | 100英寸幕布+移动支架 | | | | | | | | | | | 红叶 | | | 1 | | | 台 | | | | |  | | |
| 9 | | | | 电动幕布，带遥控 | | | 电动幕(4：3)，规格：120英寸 | | | | | | | | | | | 红叶 | | | 1 | | | 台 | | | | |  | | |
| 10 | | | | 电动幕布，带遥控 | | | 电动幕(16：10)，规格：120英寸 | | | | | | | | | | | 红叶 | | | 2 | | | 台 | | | | |  | | |
| 11 | | | | 鹅颈话筒 | | | HS-917（含底座） | | | | | | | | | | | 安度 | | | 10 | | | 台 | | | | |  | | |
| 12 | | | | 无线领夹话筒 | | | 规格:ART-R42T6BL | | | | | | | | | | | 安度 | | | 3 | | | 台 | | | | |  | | |
| 13 | | | | 无线手持话筒 | | | 规格:ART-R427ES | | | | | | | | | | | 安度 | | | 8 | | | 台 | | | | |  | | |
| 14 | | | | 会务管理系统 | | | 会务管理系统ENC-MEETING专业会议室管理系统,DYPL600，支持会议管理、申请，审批、会议通知等功能。带权限管理功能。 | | | | | | | | | | | DUYFKEN | | | 1 | | | 套 | | | | |  | | |
| 15 | | | | 软件 | | | 定制软件，规格:开发软件（跟门禁、中控、OA对接）,支持短信发送功能 | | | | | | | | | | | DUYFKEN | | | 1 | | | 套 | | | | |  | | |
| 16 | | | | 电动吊架 | | | 电动吊架 | | | | | | | | | | | EZONE | | | 2 | | | 台 | | | | |  | | |
| 17 | | | | 调音台 | | | 规格:MG16 | | | | | | | | | | | YAMAHA | | | 5 | | | 台 | | | | |  | | |
| 18 | | | | 监听音箱 | | | 规格:MSP3 | | | | | | | | | | | YAMAHA | | | 2 | | | 台 | | | | |  | | |
| 19 | | | | 监听耳机 | | | 规格:HD205 | | | | | | | | | | | 森海塞尔 | | | 1 | | | 台 | | | | |  | | |
| 20 | | | | 全数字化会议系统主机 | | | D300M | | | | | | | | | | | Duyfken | | | 2 | | | 台 | | | | |  | | |
| 21 | | | | 主席单元 | | | DC-3100C | | | | | | | | | | | Duyfken | | | 2 | | | 台 | | | | |  | | |
| 22 | | | | 代表单元 | | | DC-3100D | | | | | | | | | | | Duyfken | | | 24 | | | 台 | | | | |  | | |
| 23 | | | | 供电器 | | | 供电器（DC 33V)，型号:内置 | | | | | | | | | | | Duyfken | | | 1 | | | 个 | | | | |  | | |
| 24 | | | | 基础设置软件模块 | | | DS2000 | | | | | | | | | | | Duyfken | | | 1 | | | 个 | | | | |  | | |
| 25 | | | | 视频服务软件模块 | | | DS2000S | | | | | | | | | | | Duyfken | | | 1 | | | 个 | | | | |  | | |
| 26 | | | | 声控发言模块 | | | 定制 | | | | | | | | | | | Duyfken | | | 1 | | | 个 | | | | |  | | |
| 27 | | | | 内置4路高清矩阵模块 | | | 内置 | | | | | | | | | | | Duyfken | | | 1 | | | 个 | | | | |  | | |
| 28 | | | | 报警模块 | | | 定制 | | | | | | | | | | | Duyfken | | | 1 | | | 个 | | | | |  | | |
| 29 | | | | 限制发言模块 | | | 定制 | | | | | | | | | | | Duyfken | | | 1 | | | 个 | | | | |  | | |
| 30 | | | | 指定发言模块 | | | 定制 | | | | | | | | | | | Duyfken | | | 1 | | | 个 | | | | |  | | |
| 31 | | | | 会议专用高清跟踪主机 | | | DX20H | | | | | | | | | | | Duyfken | | | 1 | | | 台 | | | | |  | | |
| 33 | | | | 高清视频会议摄像机 | | | EV05 | | | | | | | | | | | Duyfken | | | 2 | | | 台 | | | | |  | | |
| 34 | | | | 球机安装架 | | | 球机安装架 | | | | | | | | | | | 国产 | | | 2 | | | 台 | | | | |  | | |
| 35 | | | | 视频控制软件模块 | | | DS2000S | | | | | | | | | | | Duyfken | | | 1 | | | 台 | | | | |  | | |
| 36 | | | | 网络控制协议转换主机 | | | 规格:DRM3 | | | | | | | | | | | Duyfken | | | 3 | | | 台 | | | | |  | | |
| 37 | | | | 平板触摸控制终端（iPad） | | | IPAD mini 16G | | | | | | | | | | | APPLE | | | 3 | | | 台 | | | | |  | | |
| 38 | | | | 平板触摸控制终端（iPad） | | | IPAD mini 16G | | | | | | | | | | | APPLE | | | 3 | | | 台 | | | | |  | | |
| 39 | | | | 界面优化软件授权模块 | | | 定制 | | | | | | | | | | | Duyfken | | | 3 | | | 个 | | | | |  | | |
| 40 | | | | 会议室电力管理控制模块 | | | CW-8，八路强电控制单元，NET及RS485控制，20A/路 | | | | | | | | | | | Duyfken | | | 3 | | | 个 | | | | |  | | |
| 41 | | | | 红外控制连接器 | | | IR6 | | | | | | | | | | | Duyfken | | | 12 | | | 台 | | | | |  | | |
| 42 | | | | 网络型管理平台控制软件 | | | 定制 | | | | | | | | | | | Duyfken | | | 3 | | | 套 | | | | |  | | |
| 43 | | | | VGA矩阵 | | | MVX8\*8-A，8路进8路出VGA矩阵技术参数 | | | | | | | | | | | Duyfken | | | 3 | | | 台 | | | | |  | | |
| 44 | | | | 电源时序器 | | | PF80，8路20A多功能时序器 | | | | | | | | | | | Duyfken | | | 7 | | | 台 | | | | |  | | |
| 45 | | | | 自动混音器 | | | ZAT-MX380 | | | | | | | | | | | Duyfken | | | 1 | | | 台 | | | | |  | | |
| 46 | | | | 摄像球 | | | EVI-D70P | | | | | | | | | | | SONY | | | 2 | | | 台 | | | | |  | | |
| 47 | | | | 小型媒体矩阵 | | | MSP88H，8路话筒输入，8路输出 | | | | | | | | | | | Duyfken | | | 4 | | | 台 | | | | |  | | |
| 48 | | | | 均衡器 | | | GQX3102 | | | | | | | | | | | DUYFKEN | | | 1 | | | 台 | | | | |  | | |
| 49 | | | | 全频音箱 | | | GS16 | | | | | | | | | | | GEMSOUND | | | 2 | | | 台 | | | | |  | | |
| 50 | | | | 全频功放 | | | PG800 | | | | | | | | | | | GEMSOUND | | | 1 | | | 台 | | | | |  | | |
| 51 | | | | 超低音箱 | | | 规格:GS118SUB | | | | | | | | | | | GEMSOUND | | | 2 | | | 台 | | | | |  | | |
| 53 | | | | 超低功放 | | | PG1200 | | | | | | | | | | | GEMSOUND | | | 1 | | | 台 | | | | |  | | |
| 54 | | | | 返送音箱 | | | GS12M | | | | | | | | | | | GEMSOUND | | | 2 | | | 台 | | | | |  | | |
| 55 | | | | 返听功放 | | | PG400 | | | | | | | | | | | GEMSOUND | | | 1 | | | 台 | | | | |  | | |
| 56 | | | | 效果器 | | | REV100 | | | | | | | | | | | YAMAHA | | | 1 | | | 台 | | | | |  | | |
| 57 | | | | 吸顶音箱 | | | C-60 | | | | | | | | | | | GEMSOUND | | | 26 | | | 台 | | | | |  | | |
| 58 | | | | 吸顶功放 | | | PG250 | | | | | | | | | | | GEMSOUND | | | 9 | | | 台 | | | | |  | | |
| 59 | | | | CD/VCD/DVD视盘兼容机 | | | DV-310 | | | | | | | | | | | 先锋 | | | 4 | | | 台 | | | | |  | | |
| 60 | | | | 电脑点歌机 | | | 云12 | | | | | | | | | | | 雷石 | | | 1 | | | 台 | | | | |  | | |
| 61 | | | | 全频音箱 | | | GS26 | | | | | | | | | | | GEMSOUND | | | 4 | | | 台 | | | | |  | | |
| 62 | | | | 授权软件（LICENSE） | | | 定制 | | | | | | | | | | | DUYFKEN | | | 14 | | | 套 | | | | |  | | |
| 63 | | | | 22寸一体信息发布机 | | | 22寸 | | | | | | | | | | | DUYFKEN | | | 9 | | | 台 | | | | |  | | |