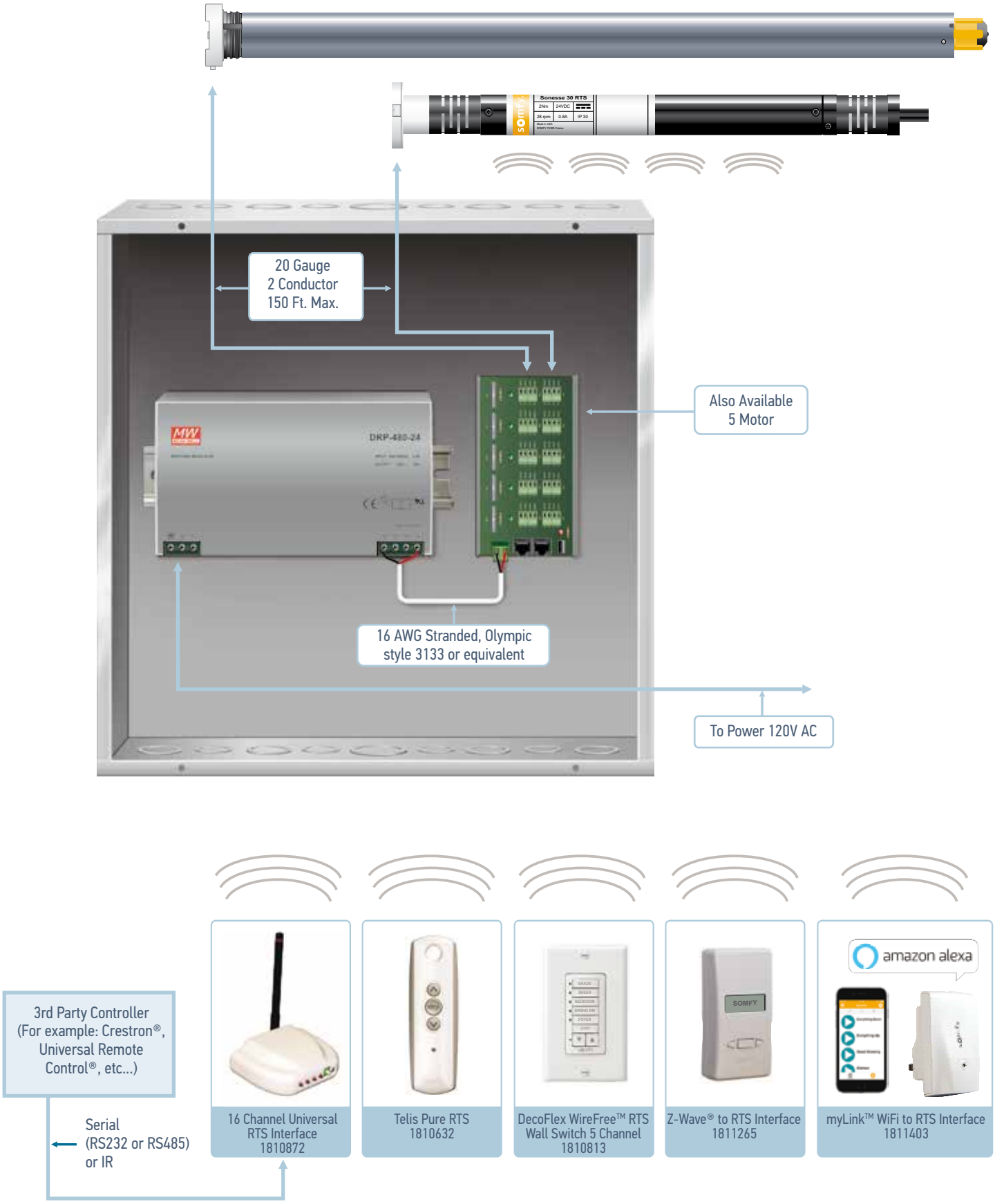LOW VOLTAGE RTS CONTROL & POWER DISTRIBUTION