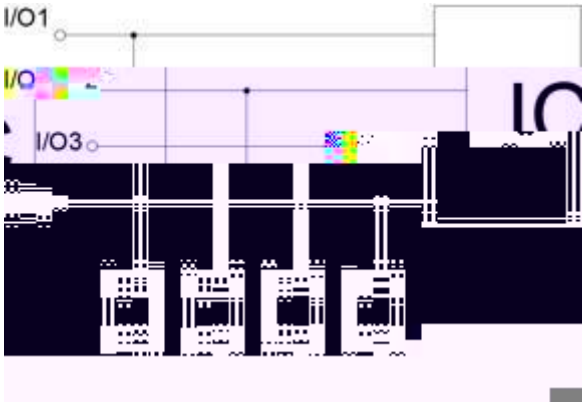Typical Interface Application