



## Individual Electrical Licensing or Registration Requirements and Inspection Requirements for the Installation of Technology Systems by Employees of Licensed Electrical Contractors, Technology System Contractors or Employers<sup>⊗</sup>

Per Minnesota Statutes 326B.31 to 326B.36, December 2007 and Minnesota Rules Chapter 3800

R = Registration required** L = License required Y = Yes, inspection required N = No, inspection not required D = May be Required Depending on Location and Type of Circuit	Type of Occupancy									
	Residential Dwelling		Other Than Dwelling		Detention Facilities		Critical Care Areas of Health Care Facilities		Hazardous Locations	
	Individual License or Registration**	Inspection	Individual License or Registration**	Inspection	Individual License or Registration**	Inspection	Individual License or Registration**	Inspection	Individual License or Registration**	Inspection
Type of Circuit or System										
Class 2 or 3 alarm and signaling circuits	R	N	R	N	R	N	R	Y	L	Y
Power-limited fire alarm systems	R	Y <sup>1</sup>	R	Y	R	Y	R	Y	L	Y
Data circuits and cabling	R	N	R	N	R	N	R	Y	L	Y
Communication circuits or systems	R	N	R	N	R	N	R	Y	L	Y
Detention facility physical security systems					D	Y	D	Y		
Audio or video systems	R	N	R	N	R	N	R	Y	L	Y
Antenna systems	R	N	R	N	R	N	R	Y	L	Y
Outdoor landscape lighting systems supplied by an isolating power supply 30 volts or less per NEC 411	R	N	R	N	R	N	R	N	L	Y
Indoor lighting systems supplied by an isolating power supply 30 volts or less per NEC 411	R	Y	R	Y	R	Y	R	Y	L	Y
Process control systems	<b>NOT PERMITTED</b>									
Class 2 or class 3 remote control circuits that control circuits or systems other than class 2 or class 3	R	Y	L	Y	L	Y	L	Y	L	Y
Class 2 or class 3 circuits in electrical cabinets, enclosures or devices containing physically unprotected circuits other than class 2 or class 3	L	Y	L	Y	L	Y	L	Y	L	Y
Class 2 landscape irrigation systems	D	D	D	D	D	D	D	D	L	Y
Minor work performed by employees of a contractor	D	N	D	N	D	N	D	N	L	N
Residential class 2 or class 3 remote control wiring associated with cord and plug connected appliances other than security or fire alarm	Exempt from Contractor and Personal Licensing Exempt from Employee Registration Exempt from Electrical Inspection									

<sup>⊗</sup> An employer is a person, partnership, corporation or limited liability company who has one or more employees who perform electrical work on the employer's electrical wiring, apparatus, equipment or facilities owned or leased by the employer which is located within the limits of property owned or leased or operated by the employer. Employers included under this definition are exempt from contractor licensing, however the employer and the responsible licensed person are required to be registered with the Department of Labor and Industry. [MN Rules 3800.3550]

\*\*Individuals performing work that is required to be performed by employees of licensed electrical or technology system contractors shall be either licensed or registered with the department. [MN Statutes 326B.33 subd .5a ]

<sup>Y<sup>1</sup></sup> The electrical inspection requirement applies to installations of fire alarm systems, as defined in article 760 of the National Electrical Code<sup>®</sup>, in other than one-or two-family dwellings. [MN Statutes 326B.36 subd .1a sec (b)(2)]