§ 547.15 What are the minimum technical standards for electronic data communications between system components?

This section provides minimum standards for electronic data communications with gaming equipment or components used with Class II gaming systems.

(a) Sensitive data. Communication of sensitive data shall be secure from eavesdropping, access, tampering, intrusion or alteration unauthorized by the tribal gaming regulatory authority. Sensitive data shall include, but not be limited to:

(1) RNG seeds and outcomes;
(2) Encryption keys, where the implementation chosen requires transmission of keys;
(3) PINs;
(4) Passwords;
(5) Financial instrument transactions;
(6) Transfers of funds;
(7) Player tracking information;
(8) Download Packages; and
(9) Any information that affects game outcome.

(b) Wireless communications. (1) Wireless access points shall not be accessible to the general public.
(2) Open or unsecured wireless communications are prohibited.
(3) Wireless communications shall be secured using a methodology that makes eavesdropping, access, tampering, intrusion or alteration impractical. By way of illustration, such methodologies include encryption, frequency hopping, and code division multiplex access (as in cell phone technology).

(c) Methodologies shall be used that will ensure the reliable transfer of data and provide a reasonable ability to detect and act upon any corruption of the data.

(d) Class II gaming systems shall record detectable, unauthorized access or intrusion attempts.

(e) Remote communications shall only be allowed if authorized by the tribal gaming regulatory authority. Class II gaming systems shall have the ability to enable or disable remote access, and the default state shall be set to disabled.

(f) Failure of data communications shall not affect the integrity of critical memory.

(g) The Class II gaming system shall log the establishment, loss, and re-establishment of data communications between sensitive Class II gaming system components.

§ 547.16 What are the minimum standards for game artwork, glass, and rules?

This section provides standards for the display of game artwork, the displays on belly or top glass, and the display and disclosure of game rules, whether in physical or electronic form.

(a) Rules, instructions, and prize schedules, generally. The following shall at all times be displayed or made readily available to the player upon request:

(1) Game name, rules, and options such as the purchase or wager amount stated clearly and unambiguously;
(2) Denomination;
(3) Instructions for play on, and use of, the player interface, including the functions of all buttons; and
(4) A prize schedule or other explanation, sufficient to allow a player to determine the correctness of all prizes awarded, including:

(i) The range and values obtainable for any variable prize;
(ii) Whether the value of a prize depends on the purchase or wager amount; and
(iii) The means of division of any pari-mutuel prizes; but

(iv) For bingo and games similar to bingo, the prize schedule or other explanation need not state that subsets of winning patterns are not awarded as additional prizes (e.g., five in a row does not also pay three in a row or four in a row), unless there are exceptions, which shall be clearly stated.

(b) Disclaimers. The Class II gaming system shall continually display: