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## Press release Nuremberg Fair 2014

### GamesOnTrack® automates train control and launch indoor GPS solution for LEGO® trains

GamesOnTrack A/S expands the capabilities of its leading GT-Position and GT-Command control system from Model trains, Faller® cars, and large scale 0/1/G trains to LEGO® trains and accessories.

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With GT-Command LEGO trains can be controlled by Smartphone, Tablet or your voice, while the standard LEGO capabilities are expanded with enhanced control, automation and live positioning. Due to the unique combination of GT-Position indoor GPS functionality and the rich automation and control capabilities of GT-Command, LEGO trains can now draw the layout of all tracks, plot the trains online on a screen and run individual automations like block control, speed limits, shunting and other standard model train operations.

In short, multiple LEGO trains can now together perform all operations for a safe drive all based on the actual positions. Just like in the real world.

The GamesOnTrack solution for LEGO trains are comprised of 4 different components, all controlled by the **GT-Command Software**

- The **GamesOnTrack® GT-Xcontrol IR** sender, which communicates locally in the train with the standard LEGO® IR-Channel adaptor and IR-receiver. It runs either on a separate 3V battery pack or can use the standard in train battery pack. The dimensions are slightly smaller than a standard 2x4 brick so it can easily be built into a LEGO train. The position transmitter fits a 2x2 opening.
- The **GamesOnTrack® GT-Position Satellites**, which are placed under the ceiling and calculates the position of the trains within millimeters. The GamesOnTrack® solution for LEGO is compatible with the standard satellites used with GT-Position for other model railway systems, and the satellites used by the Faller® Car system.
- The **GamesOnTrack® GT-Xcontrol Servo**, which drives a small 3V Servo, strong enough to turn the handheld of a LEGO® turnout when the Servo is built into a LEGO® brick construction. GT-Xcontrol Servo can also set signals and drive other moving parts.
- The **GamesOnTrack® GT-Xconnect** radio master, which transmits all control and position information between the trains, turnouts or signals and the PC/tablet/Smartphone. More trains can operate on the same LEGO IR-channel expanding control beyond 4/8 channels.. The user can still use the standard Infrared LEGO® remote controller if he wants to.