
Subject: Re: [railML3] Re: Signal combinations
Posted by [Jörg von Lingen](#) on Sun, 22 Oct 2023 05:21:49 GMT
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Dear Michael,

to answer your questions:

- 1) A SpeedSignal is a signal which just shows the defined speed for the section ahead. They are in most cases fixed boards. However, in case of a TrainMovementSignal with a speed indicator this does not apply as the speed indicator is a supplementary signal aspect. The speed aspect is only shown together with a signal aspect for train movement.
- 2) The list of possible indicators was extended for cautiousDriving, directionIndicator, distantDirectionIndicator, distantJunctionIndicator, distantShortBrakingDistance, distantSpeedIndicator, junctionIndicator, shortBrakingDistance, speedIndicator, wrongTrackDriving.
- 3) The signall function is related to the aspects used by the interlocking.
- 4) Yes, it shall be possible to specify the aspects the indicator can show. This will be done similar as for the normal aspects of any signal.
- 5) A preview version of the interlocking XSD is attached.

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File Attachments

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- 1) [interlocking3_dev.xsd](#), downloaded 1451 times
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