

# Z21

## Digital System



- ▶ Z21-Digital central base station: Model railway control into a new generation
- ▶ Z21-Driver's cab: be an engine driver for once in your life
- ▶ Z21-Mobile-App: All your locos on your Smartphone

Control for the future

# Z21 Digital System

Model railway control without boundaries



## Z21 Digital central unit

### Model railway control into a new generation.

Start off into the future of model railway control with Fleischmann and Roco: With the Z21-Digital central base station, you can control your layout easily from your Smartphone or Tablet-PC – with the maximum enjoyment and just like the real thing.

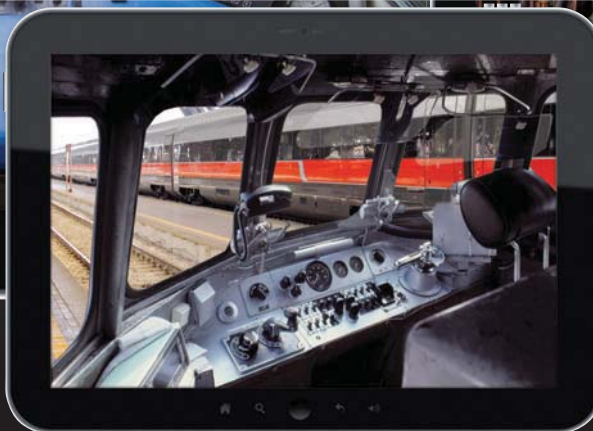
The multi-protocol central base station of the latest generation is the ideal control system for locomotives with dcc- or Motorola-Decoders, and the perfect control for your digital components.

Using WLAN, the central base station links your layout and your digital locos to your Smartphone or Tablet-PC, with its installed control-Apps, whether with one of our digital driver's cabs or the Z21-Mobile-App.



## Highlights

- ▶ Compatible with all multiMAUS-Models and also Lokmaus 2
- ▶ Automatic Loco recognition and feed back using RailCom®
- ▶ Software- and Sound-Updates via the Smartphone
- ▶ A variety of connections: LAN, 3-mal X-Bus, feed-back, LocoNet-, CAN- and Booster-Bus, main track (feed-back capable), programming and update track (feed-back capable), Sniffer-Bus
- ▶ Contained in the pack: Z21-Digital central base station, WLAN-Router, powerful transformer
- ▶ Z21-complete pack (Art.-Nr.: 10820) RRP 399,- Euro from your dealer



## Z21 Driver's cabs

**Be an engine driver for once in your life.**

Climb aboard – and run your locos in an exact replica driver's cab. The greatest enjoyment is guaranteed!

Using our model-specific driver's cab apps, you actually use the prototypically arranged controls: slide your finger over the virtual acceleration lever forwards, and the loco will gradually start up. Touch the signal horn, and hear the

characteristic loco sound. Just as easily, you can switch on the headlights, the interior lighting as well as all the other digital functions of the loco.

The first photo-realistic driver's cabs are available from July from the App store and also from Google Play. Additional driver's cab Apps will follow shortly – that will include many favourites from our range, as well as new releases.

### Highlights

- ▶ Reproductions of historical driver's cabs for the greatest enjoyment
- ▶ You can set the desired degree of difficulty for each journey, from beginner to expert
- ▶ Blend in your own background pictures and slides, to create the perfect atmosphere
- ▶ Using RailCom© access the most current running data from the decoder
- ▶ The first steam-, diesel- and electric locos driver's cabs will be available in July from the App Store and from Google Play
- ▶ Further Apps are in preparation to include the new releases and historical favourites
- ▶ For iPads from v1.3 and Android-Tablets from v2.3



# Z21 Mobile-App

All your locos on your Smartphone.

Comfortably control your whole layout easily with your iPhone, Android-Smartphone or Tablet-PC.

Your Z21-Dealer:



Simply browse through your loco library with one swipe to access your desired model. With a quick touch on the headlight symbol the front- and rear lighting spring to life. A touch on the loudspeaker symbol and the loco sound switches on. Then run your finger over the speed dial and the loco starts to move.

And the Z21-Mobile-App can do so much more: You can select locomotives, loco functions and loco libraries, program CVs and decoders – and just as easily, switch the points, signals and other digital components.

Give it a try: Model railway control was never so simple!

## Highlights

- ▶ Control all locos fitted with dcc- or Motorola-Decoders with your Smartphone
- ▶ Program the digital functions of your locos
- ▶ Configure the CVs quickly and easily using the graphic surface
- ▶ Manage your complete locomotive library in one single store
- ▶ Switch points, signals and many other digital components
- ▶ For iPads from v1.3, iPhone and iPod from iOS 4.2 and Android-equipment from v2.3
- ▶ From July in App Store and from Google Play

▶ More information available from [www.z21.eu](http://www.z21.eu)

