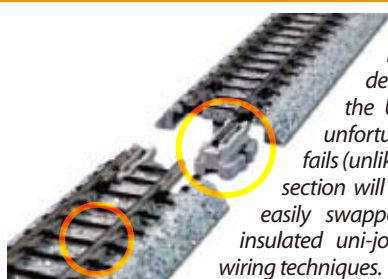


# The UNITRACK Advantage 1 2 3

Why KATO UNITRACK is ideal for building both your permanent and temporary layouts

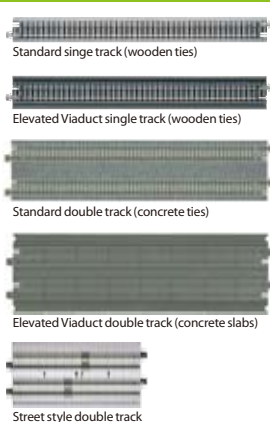
## 1 Elegant in design and function



The Uni-joiner is the basis for KATO UNITRACK's worry-free design. A removable connector clip, the Uni-joiner can be replaced in the unfortunate event that a piece breaks or fails (unlike other snap tracks where the entire section will have to be replaced), and can be easily swapped out for wired uni-joiners or insulated uni-joiners for more advanced layout wiring techniques.

KATO UNITRACK uses a special alloy of nickel silver to prevent tarnishing and reduces the frequency of cleaning that is required. If you're an occasional modeler who only pulls out the train set on holidays, that means you don't need to worry about your rails rusting away in the package! Likewise, if you operate your trains on a daily basis, you'll have to clean your track less often and have fewer instances of lost conductivity!

## 2 Wide variety for any layout



One of the biggest benefits of using KATO UNITRACK is the variety of track styles to choose from - with various types of single and double track including viaduct and pier sections for running elevated trains and even street tracks, complete with compatible road sections and pre-built structures for making city scenes!

All KATO UNITRACK components are inter-compatible within the same scale - meaning it's a "snap" to link up single track pieces to double track pieces, to elevated viaduct pieces, or even between the new street track sections. Your only limit is your imagination!

## The Unitrack Features



### DC, 2-Rail system

Easy plug-in wiring for track and accessories. UNITRACK should not be operated at voltages over DC 12V 3A(36W).



### Reliable turnout

Electric turnout which pursued reality will work correctly. you can enjoy Layout includes a point because point machine is inside rail bed.



### Realistic appearance

Track fitted with multiple color ballast, rail bed with ties in fine shape and color with rails.



### Durable rail bed

Stout and stable structure with dimensions to ensure the run of even heavy-looking locomotives and high-speed trains.



### Snap Track Conversion Track

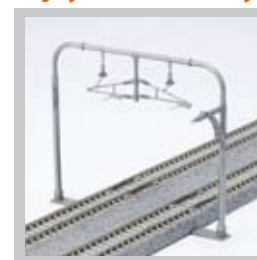
Combine UNITRACK with conventional track quickly and easily with this useful section.

## 3 Perfect for any skill level



### Entry level

Enjoy scenes easily using Catenary poles and Platform, Structures!



▶ Catenary pole for double track  
▼ Platform



### Advanced Level

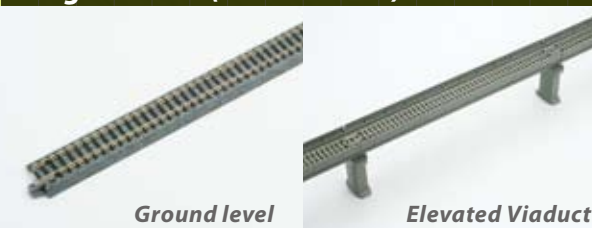


◀ Structures

## The Unitrack Variation

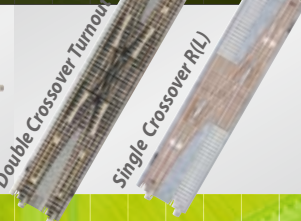
Kato's Unitrack has a variety of track items in the products lineup to materialize ideal railway sceneries you imagine. Please look up the diagrams on reverse side of the page for overview of the track system and consult brochures of the respective shops for detailed description of track items.

### Single tracks (wooden ties)



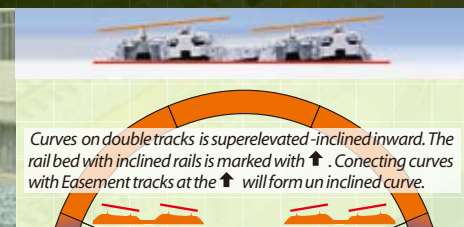
The basic of Unitrack is made by single track sections. On the basis of basic 248mm long track section, its 1/4, 1/2, 3/4 long single track sections are available. Making R315 (Radius 315mm) as the basic of curve track, 6 radius curves inside and 2 radius curves outside are prepared. Buffer tracks and sliding track for length adjustment are also in the lineup.

### Turnouts / Crossing / Crossover Turnouts



Turnouts and crossings make the model railroad hobby very interesting. These are indispensable to represent a large terminal station, single-track switching station or rolling stock depot.

### Double tracks (concrete ties / concrete slabs)



Unitrack double-track items are indispensable to represent modern railroad sceneries with precast concrete ties and concrete slab track. On a curve, the inclined track makes the passing train lean inward very realistically. As the double track is made in a piece, it is easy to set them up or put away.

Curves on double tracks is superelevated-inclined inward. The rail bed with inclined rails is marked with ↑. Connecting curves with Easement tracks at the ↑ will form an inclined curve.

180°

Easement track R

Flatside

Superelevated side

Can be connected to the rail bed end of various kinds of single or double tracks without double curve tracks.

Can be connected to the rail bed end, formed with inclined angle and marked with ↑, of double curve tracks or Easement tracks by matching their ends with ↑.

### UNITRACK Compact



Unitrack Compact is a track set including curves R183mm or less. With this set, you can enjoy running such trains as Rhaetische Bahn, etc., which can negotiate the small curves, in a small space on a table, etc.

### UNITRAM



Unitram is a system with which trams and tram track are easily represented in urban sceneries. The tram track is designed connectible with single Unitrack sections so that LRT (Light Rail Transit) trains running into city from suburb can be represented with ease.

### Electric Turntable / Roadcrossing / Signal



With Unitrack, you can enjoy such items as turntable, automatic railroad crossing or signal on track laid out on a floor as well.

### Master sets / Single tracks Variation sets / Double tracks Variations sets / Starter sets



These are track sets which put together various kinds of Unitrack in sets for easy use.

#### Master Sets

Track set M1 or M2, which makes an oval track, a set together with power pack train controller.

#### V (Variation) Track Sets

V1 through V7 is respectively a track set put together with Unitrack single track items. Their addition to M1 set can expand the basic track layout as illustrated by the left pictures. V11 through V17 is respectively a set of double track sections.

#### Starter Sets

Starter set is an all-in set which comprises all necessary items such as track, rolling stock and controller to start model railroad hobby.